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UNI Schedule of Classes

Spring 1983

UNI Schedule of Classes, Spring 1983

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UNIVERSITY OF NORTHERN IOWA

SCHEDULE OF CLASSES

SPRING 1983

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UNIVERSITY OF NORTHERN IOWA

CEDAR FALLS, IOWA 50613

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NOTICE

STUDENTS, FACULTY, AND STAFF ARE URGED TO READ THE INFORMATION CONTAINED IN PAGES 3 THROUGH 9. THESE PAGES CONTAIN INFORMATION IMPORTANT TO STUDENTS THROUGHOUT THE SPRING SEMESTER

STUDENTS SHOULD KEEP A COPY OF THE SCHEDULE BOOK AND THE PRINTED SCHEDULE OF THEIR CLASSES SO THEY WILL BE READILY AVAILABLE FOR REFERENCE DURING THE SPRING SEMESTER.

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REGISTRATION PROCEDURES

NEW STUDENTS - GRADUATE AND UNDERGRADUATE

New students, both graduate and undergraduate, cannot register for classes until all requirements for admission to the University are met.

After admission requirements are met, new graduate students will register in accordance with the procedures set out below for former students.

After admission requirements are met, new undergraduate students will receive their registration materials in connection with the orientation program provided for such students. Further instructions for completing registration will be given during the orientation program.

FORMER AND CURRENTLY ENROLLED STUDENTS

Students registering for student teaching should read the section "Registration for Student Teaching."

Students enrolled for the Fall, 1982, Semester do not need to file a notice of intent to register for Spring, 1983. Registration materials are prepared for all students currently enrolled for the Fall Semester.

Students enrolled for the Fall, 1982, Semester who plan to graduate in December, 1982, and intend to continue as graduate students must file an application for graduate study.

Former students who are not enrolled for the Fall, 1982, Semester must file a notice of intent to register with the Registrar's Office at least two weeks prior to registration. Failure to file this notice of intent to register will delay the registration process.

Students who have unpaid accounts or other irregularities will be delayed until these matters are cleared.

Housing arrangements should be made as soon as possible.

At the time of registration, the procedure set out below should be followed:

1. Present ID card at the Registrar's Office and pick up registration materials.
2. Fill out the registration form, answering all the questions.
3. See adviser and have the schedule approved. Advisers should be in their offices.
4. Students should retain a copy of the schedule of classes for which they register.
5. Register in the Scheduling Office, Gilchrist Hall, Room 244. This is to be done on or after the date and hour specified on the registration form in accordance with the Advance Registration schedule. Turn in all materials before leaving. Check your printed schedule before leaving the Scheduling Office. Be sure to receive a validated registration certificate.
6. January 12, 1983, is the final registration day.

ADVANCE REGISTRATION SCHEDULE

REGISTRATION FOR STUDENT TEACHING

All students who are NOW fully eligible (grade index of ALL college work must be 2.20 or better, AND UNI grade index must be 2.20 or better) are to register in accordance with the following schedule:

THURSDAY, November 4, 1982, 8:15 to 11:45 a.m. All students with a Spring Semester first-half student teaching assignment ONLY.

THURSDAY, November 4, 1982, 1:00 to 4:45 p.m. All students with a Spring Semester second-half student teaching assignment ONLY.

All students who are NOT NOW fully eligible (less than 2.20 grade index for all college work OR less than 2.20 UNI grade index) are to delay registration until Wednesday, January 12, 1983.

The APPROVAL CARD, which is your permit to register for student teaching, will be issued in the Board Room of Gilchrist Hall on November 4 to only those students who are fully eligible. Students who are not now fully eligible and are to register on January 12 are to pick up the approval card in the Office of Student Field Experiences, Auditorium 41.

ALL STUDENTS REGISTERING FOR STUDENT TEACHING MUST HAVE AN APPROVAL CARD TO TURN IN AT THE SCHEDULING OFFICE BEFORE REGISTERING FOR STUDENT TEACHING AND COURSES OPPOSITE STUDENT TEACHING.

REGISTRATION SCHEDULE

THE DAY AND HOUR FOR REGISTRATION WILL BE PRINTED

ON YOUR REGISTRATION FORM. REGISTER ON OR AFTER YOUR SCHEDULED TIME.

Classification	Terminal Digits of Student Number	Pick up registration materials on or after	Register in Scheduling Office 8-12:00 AM 1-5:00 PM on or after
STUDENT TEACHERS		Nov 3	Nov 4
GRADUATES		Nov 4	Nov 5
SENIORS (Students with 90 or more hours credit at end of Fall Semester)	51-70 31-50 71-90 91-10 11-30	Nov 5 8 9 10 11	Nov 8 9 10 11 12
JUNIORS (Students with 60-89 hours credit at end of Fall Semester)	51-70 71-90 91-10 11-30 31-50	Nov 12 15 16 17 18	Nov 15 16 17 18 19
SOPHOMORES (Students with 30-59 hours credit at end of Fall Semester)	51-70 71-90 91-10 11-30 31-50	Nov 19 22 23 29 30	Nov 22 23 29 30 Dec 1

FRESHMEN (All students with less than 30 hours by the end of the semester)

Freshmen should participate in the following four steps to complete advising and registration for the Spring Semester.

1. December 1 - 3:00 p.m. - Attend Departmental Advising Meetings (Location will be announced) Attend a departmental meeting in an area of your expected major. Freshmen advisers will be there to help you select appropriate subject area courses, writing competency and general education courses. Requirements for the major will be discussed.
2. December 1-9 - Pick up Registration Materials as schedule indicates below. Adviser location and times for December 1-9 will be issued with your registration forms.
3. December 1-9 - Adviser approval is REQUIRED. See your assigned adviser - if you are unsure of your adviser's name or location, or if you need a change of adviser, contact Academic Advising Services, Baker 161, 273-6023.
4. Register as listed below: December 2-10

27-44	Dec 1	Dec 2
45-62	2	3
63-79	3	6
80-96	6	7
97-06	7	8
07-16	8	9
17-26	9	10

SPECIAL & UNCLASSIFIED 00-99 Dec 10 Dec 13

FINAL REGISTRATION DAY IS January 12, 1983.

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OTHER REGISTRATION INFORMATION

LATE REGISTRATION

Registration after January 12, 1983, is considered a late registration. A \$10.00 late registration fee will be charged of all students who register after this date. Any exemption from the late registration fee must be approved by the Assistant Vice-President, Academic Affairs.

CLOSED CLASSES

Written permission to enroll in a class which is closed must be secured from the head of the department in which the course is offered. In some instances the department head may request the student to consult the instructor to see whether there is room in the class, but the final approval must come from the head of the department.

CHANGE OF REGISTRATION

Changes of registration will not be accepted until December 14, 1982.

If a change of schedule is necessary, the student must fill out a Change of Registration form, have it signed by the Adviser, and then turn it in at the Scheduling Office, Gilchrist 244.

Students may enroll in a course anytime up to and including one week after the beginning of University instruction. This week shall be defined as seven instructional class days. Beyond that period, but not to exceed three calendar weeks beyond the beginning of University instruction, enrollment will be subject to departmental approval.

THE CHANGE OF REGISTRATION IS NOT EFFECTIVE UNTIL THE FORM IS FILED IN THE SCHEDULING OFFICE, AND THE DATE FILED IN THE SCHEDULING OFFICE IS THE EFFECTIVE DATE OF THE CHANGE.

STUDENT LOAD (Undergraduate)

First semester students cannot register for more than 17 hours.

Students with a UNI grade point of less than 2.5 cannot register for more than 17 hours.

Students with a UNI grade point of 2.5 but less than 3.0 cannot register for more than 18 hours.

Students with a UNI grade point of 3.00 or higher may register for 20 hours.

EXPLANATION OF COURSE NUMBERS

The first two digits of the number are the Subject Area (or Department) number.

If the first digit after the colon is a "0" this indicates a course which is open primarily to freshmen and sophomores.

If the first digit after the colon is a "1" this indicates a course which is open primarily to juniors and seniors. If there is a "g" after the course number this indicates the course carries graduate credit for graduate students; however, juniors and seniors may enroll in these courses.

If the first digit after the colon is a "2" this indicates a course which is open primarily to graduate students, and undergraduates seeking admission to the course must secure the permission of the head of the department offering the course.

Sections numbered in the "80's" (or "8" and a letter) meet the first-half of a semester. Sections numbered in the "90's" (or "9" and a letter) meet the second-half of a semester.

PREREQUISITES

An entry in parentheses after a course title indicates a prerequisite to be satisfied before enrolling for the course.

SPECIAL SECTIONS

Some course listings and section numbers are followed by a letter or sign. The meaning of these designations is explained below:

- N Nurses only
- s Special Sections
- y For students majoring in lower elementary education
- z For students majoring in upper elementary education

STUDENT CLASS SCHEDULES

Upon completion of registration each student is given a copy of their schedule.

On January 13, 1983, the first day of classes, a copy of the schedule of classes for which each student has registered will be available in the Registrar's Office. Each student should pick up the copy of her or his schedule of classes, check it for any errors, and notify the Registrar's Office of possible errors.

A charge of \$1.00 will be assessed for all additional copies of student class schedules.

REPEATING COURSES

Students must identify any course which is being repeated. Print an "R" in the Special column on the registration form or Change of Registration form.

AUDITING CLASSES

Students may register for audit by printing an "A" in the Special column on the registration form. The student's name will appear on class and grade lists with audit identified. Student grade reports and transcripts of student records will not automatically show course listing or notation of audit if the student is registered for other courses. Students registered only for audit would have a grade report and a transcript listing which would show only the word "audit." In either case the course title would not be listed unless a student request approved by the instructor showing the student regularly attended the course is filed in the Office of the Registrar.

Registration for the 1983 Spring Semester may not be changed from credit to audit after February 2, 1983. Students registering as auditors may change to registration for credit upon recommendation of the course instructor and approval of the Office of Academic Affairs.

Audit hours are included in the maximum credit hour load a student may take. Students may audit a course, but the fee assessment will be the same as courses taken for credit.

FEES AND BILLING INFORMATION

BASIC FEES

Student fees for Spring will be based on load at 5:00 p.m. Wednesday, February 2, 1983. This is the last day for adjustments downward in fee assessments.

Undergraduates	Iowa Residents	Non-Residents
Per semester (12 or more hours)	\$495	\$1020
4 hours or less, per hour	42	42
5 through 11 hours, per hour	42	85
Minimum fee	84	84
Graduates		
Per semester (9 or more hours)	\$535	\$1165
4 hours or less, per hour	60	60
5 through 8 hours, per hour	60	130
Minimum fee	120	120

OTHER FEES

- Application for admission to the University 10
- Applied Music (in addition to tuition)
 - Private lessons 1 credit hour 45
 - 2 credit hours 80
 - Group voice, group piano (groups of 4 or more) 25
- Credit by Examination, university courses, per course 42

OTHER FEES (Continued)

4. Writing Competency Examination	42
5. Late registration	10
6. Transcript of academic record	
One transcript	3
Multiple copies, same order	
First copy	3
Each additional copy	1
7. Print-out of student schedule	1
8. Workshop fee, per credit hour	50
Fees for workshops are paid on credit-hour basis, and are assessed separately from other tuition or fees.	
9. ID Card replacement	6
Registration Certificate replacement	3

FEE BILLING AND PAYMENT

Tuition for Spring will be based on the student's load as of 5:00 p.m. Wednesday, February 2, 1983. This is the last day for adjustments downward in fee assessments.

Charges incurred for tuition, room, board, married student housing, and other departmental charges, as applicable, will be billed on a monthly statement. A deferred payment plan for tuition, room, and board only is available for student use. A \$5.00 administrative charge will be assessed one time per semester for the use of the installment payment program. Students who wish to pay in installments may pay their tuition, room, and board charges in four (4) approximately equal installments depending upon when registration and/or dormitory contracts were completed. Registrations and/or dormitory contracts not processed in time for the first billing will be processed with the second billing of the semester and one-half of the deferrable charges will be due. To avoid the \$5.00 administrative service charge, full payment must be received prior to the next billing date. The following billing and payment dates will apply:

Approximate Billing Dates	Due/Dates Cancellation Dates
January 17	February 7
February 17	March 7
March 17	April 5
April 15	May 5
*May 19	June 6

*Billing for Married Student Housing and past due accounts.

Spring billing will be mailed to the address listed by the student as the address at which mail can be received while attending the University. Each student is responsible for maintaining with the University an address at which mail can be received while attending the University. Any change of address must be made known to the University by filing a Change of Address form at the Registrar's Office.

Your payment by check or money order may be mailed to the Business Office or Cashier. Such payments must be received in the Business Office not later than the payment due date.

Accounts unpaid by cancellation date will be reported to the Registrar's Office for cancellation of registration. If your registration is cancelled, a reinstatement fee of \$10.00 and all existing indebtedness must be paid within seven days after the cancellation becomes effective or the privilege of reinstatement may be denied.

Any student who does not receive an invoice within a reasonable length of time from billing date (and before payment due date) is expected to inquire at the Business Office.

Any financial assistance from the University must be arranged through the Financial Aids Office.

INFORMATION ON WITHDRAWALS

The information set forth below applies to students who withdraw completely from school. Dropping one or more classes does not constitute a withdrawal unless the student drops all classes for which he or she is registered. Do not attempt to withdraw your registration by filing a change of registration form. Contact the Registrar's Office. If all classes are dropped, this is a withdrawal and the information below applies.

WITHDRAWAL PROCEDURE

A student who has started attending classes who finds it necessary to withdraw from school initiates the withdrawal through the Office of the Registrar. Students living in a residence hall also must cancel their housing contract through the Director of the residence hall where they live.

A student who has enrolled but decides not to come to the University of Northern Iowa should advise the Registrar's Office in writing as early as possible, listing the reasons for withdrawing from the University.

WITHDRAWAL AFTER CLASSES BEGIN WILL RESULT IN A TUITION CHARGE.

WITHDRAWAL REFUNDS

If credit is earned during a period of enrollment there is no refund of academic fees for that period. For any one-, two-, or three-week session there is no refund. Room and board refunds are made according to the agreement set out in the "Contract for Room and Board" signed by the student at the time of enrollment.

Tuition is refundable on the basis of the percentage table given below. The effective date of the withdrawal is the date the official withdrawal form is completed in the Office of the Registrar.

Students who withdraw completely prior to the day University instruction begins for a semester normally will not pay any tuition for that semester. If any tuition has been paid, it will be refunded in full. After University instruction begins for a semester, tuition charges or refunds will be made in accordance with the schedule set forth below. For example, if a student withdraws during the first week of classes, 10% of the total tuition will be charged; or, if the total tuition has been paid, 90% will be refunded.

The schedule for charging or refunding tuition for the 1983 Spring Semester is as follows:

Withdrawals During Week	Percentage of Tuition Charged	Percentage of Tuition to be Refunded if Paid
January 13-19	10%	90%
January 20-26	25%	75%
January 27-February 2	50%	50%
February 3-9	75%	25%
February 10 and after	100%	0%

For definition purposes, the week is defined as seven calendar days beginning the day University instruction begins for the particular semester.

INFORMATION FOR VETERANS

V. A. Specifications

Subsistence	Undergraduate	Graduate
Full Allowance	12 or more hours	9 or more hours
3/4 Allowance	9-11 hours	7-8 hours
1/2 Allowance	6-8 hours	5-6 hours
Tuition Assistance only	1-5 hours	1-4 hours

The above specifications are subject to the exceptions listed below. Veterans to whom an exception applies must check with the Registrar's Office prior to registration.

1. Half-semester courses are certified as such and will not count for a full-semester load.
2. The University will certify veterans for repeating courses only if a grade of "F" was received in the course.
3. Graduate students will be certified only for courses which apply to a specific program.
4. Graduate students are required to submit a statement of graduate intent prior to the initial semester of registration. Graduate students are required to complete an enrollment permit for each semester they attend. See the Registrar's Office for these forms.

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5. Undergraduate courses taken by graduate students will be subject to the undergraduate regulations for determining full-time and part-time enrollment.
6. Veterans enrolling in courses on a Credit/No Credit basis and in courses offered by arrangement should consult the Registrar's Office.
7. Withdrawal from a course with a "W" can result in costly repayments to the VA. Veterans should consult with the Registrar's Office for more information.
8. Any veteran reported for non-attendance must be reported to the VA; training level will be adjusted in that semester to the instructor's recorded last date of attendance.

To make application for VA assistance, visit the Registrar's Office, Gilchrist 243, on Mondays, Wednesdays, and Thursdays only.

MISCELLANEOUS INFORMATION

GRADE REPORTS

Copies of grade reports no longer are sent to parents without the authorization of the student. Such authorization may be signed at the Registrar's Office.

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP)

General Examinations - The General CLEP Examinations (except the English Composition with Essay) will be given on the dates and at the times in the following schedule:

Monday, January 17, 1983	8:00 a.m., 10:00 a.m., 1:00 p.m., 3:00 p.m.
Monday, March 7, 1983	8:00 a.m., 10:00 a.m., 1:00 p.m., 3:00 p.m.
Monday, April 4, 1983	8:00 a.m., 10:00 a.m., 1:00 p.m., 3:00 p.m.
Monday, May 2, 1983	8:00 a.m., 10:00 a.m., 1:00 p.m., 3:00 p.m.

Students wishing to take any General CLEP Examination must register in advance with the Examination Services, Room 161, Baker Hall, 273-6023. The registration deadline is the day before the test dates listed.

Subject Examinations - The Subject CLEP Examinations will be given on the dates and at the times in the following schedule. Also note the registration deadlines.

TEST DATES	REGISTRATION DEADLINES	TIME
January 19, 1983	December 1, 1982	8:00, 10:00, 1:00 & 3:00
March 9, 1983	February 1, 1983	8:00, 10:00, 1:00 & 3:00
April 6, 1983	March 1, 1983	8:00, 10:00, 1:00 & 3:00
May 4, 1983	April 1, 1983	8:00, 10:00, 1:00 & 3:00

Students wishing to take Subject CLEP Examinations MUST register in advance with the Examination Services, Room 161, Baker Hall, 273-6023, before the deadlines listed with each test date above.

GENERAL GRADUATE TESTS FOR GRADUATE STUDENTS

After meeting with your adviser and/or department head to determine which test or tests you are required to take, you may make arrangements to take any of the examinations listed below by contacting the Examination Services, Room 161, Baker Hall, 273-6023.

The Graduate Record Examination (GRE) will be given February 5 and April 23, 1983. The deadline for registration is at least one month in advance of the test date. Registration forms may be secured from the Examination Services.

The Graduate Management Admissions Test (GMAT) will be given January 29 and March 19, 1983. The deadline for registration is at least one month in advance of the test date. Registration forms may be secured from the Examination Services.

Arrangements for other examinations, i.e., Miller Analogy Test (MAT), can be made with the Examination Services. These tests are ordinarily given within the first week of each semester. Students should make arrangements at least one month in advance of testing.

CREDIT/NO CREDIT GRADING

An undergraduate student having earned twelve semester hours of credit at this University may take courses offered by this institution for which he is otherwise eligible for degree credit without grade under the following conditions:

1. The course work requirements for a student taking work on an ungraded basis shall be the same as for a student taking the work on a graded basis.
2. Effective with the beginning of the 1976 Spring Semester, a grade of C- or higher is required in a course to receive credit on the "Credit/No Credit" option.
3. Not more than 22 hours of ungraded course work in addition to courses authorized to be offered only for ungraded credit may be taken toward any bachelor's degree.
4. Ungraded credit may not be applied to work required for a major or minor except with the consent of the Head of the Department in which the course is offered.
5. Effective with the beginning of the 1976 Spring Semester, no course taken on the "Credit/No Credit" option may be applied toward fulfilling a General Education requirement.
6. Except for Field Experience: Exploring Teaching (20:017); Field Experience: Teacher as Change Agent (20:018); and Student Teaching (28:xxx), ungraded credit may not be used in the Common Professional Sequence requirements for the teaching program.
7. Course work passed without grade may not be retaken except by special permission of the Dean of the College in which the course is offered.
8. A graded course completed may not be retaken on an ungraded basis.
9. The Credit/No Credit system may not be used with Credit by Examination, Extension, or Correspondence courses.
10. Change of registration in a course to or from a non-graded basis may not be made after ten calendar days following the beginning of the second half of the semester in a full, academic-year semester, or after the mid-point in the duration of a course taught in a period less than a full, academic-year semester. Only one such change of registration may be made per course.

STUDENT RECORDS

Under the provisions of the Family Educational Rights and Privacy Act of 1974, students attending or who have attended institutions of post-secondary education have the right to inspect and review education records. Students may obtain copies of their education records by paying the cost of reproducing the material. If a student wishes to see a record, the usual procedure is to contact the custodian of the record. In most instances, an appointment will be made and the record will be reviewed in the presence of the person in charge of the record or someone designated by that person. The custodians of education records must respond to a student's request to see the record within 45 days. If the student has a question concerning information in the record, efforts should be made on an informal basis to resolve the issue. If the informal procedure does not result in a satisfactory resolution of the question, either party may request a hearing before the Student Records Hearing Panel. This Panel is composed of two students, two faculty members, and two administrators.

Generally, the education records of the University are academic records which are maintained in the Registrar's Office, Departmental Offices, Deans' Offices, Advisors' Offices, etc. Non-academic education records are maintained in the Student Counseling Service, Student Health Service, Business Office, Alumni Office, and Office of Career Planning and Placement.

The University will not permit access to, or the release of, education records or personally identifiable information contained therein (other than Directory Information) to anyone other than the student, University faculty and staff, and officials named in the Act, without the written consent of the student. This written consent must be signed and dated, must specify the records to be released, must specify the reasons for such release, and must name the person to whom the record is to be released. A copy of the record or information released must be furnished to the student if requested. This means that parents, spouses, relatives, and friends of students cannot obtain transcripts, registration materials, grade reports, or any other information from a student's record without the written consent of the student. Information may be released in compliance with a judicial order, or pursuant to any lawfully-issued subpoena, upon condition that the student is notified of all such orders or subpoenas in advance of the compliance therewith by the University. A communication addressed to the student at the last known address will be considered notification.

The University may release the following "Directory Information" to anyone who requests it without the consent of the student unless the student has requested the University not to release any or all of the information:

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STUDENT RECORDS (Continued)

1. Student's name, University address, and telephone number.
2. Parents' names, address, and telephone number.
3. Date and place of student's birth.
4. College.
5. Curriculum (major(s) and minor(s)).
6. Classification (Year in school).
7. Participation in recognized organizations, activities, and sports.
8. Weight and height of members of athletic teams.
9. Currently enrolled. (class schedule)
10. Dates of attendance.
11. Degrees and awards received.
12. The most recent previous educational agency or educational institution attended.

Students desiring to restrict the release of any of the above information should contact the Registrar's Office and fill out the appropriate form. Students also may fill out a form at the Registrar's Office authorizing the release of other information if they so desire.

Students who have questions concerning their rights under this Act may contact the Registrar's Office or the Office of the Vice President for Student Services for pertinent information.

The University statement of policy, as required by this Act, is available in the Office of the Vice President for Student Services, Room 242, Gilchrist Hall.

STANDARDS OF ACADEMIC PROGRESS FOR FEDERAL FINANCIAL AID ELIGIBILITY

The Educational Amendments of 1980 (P.L. 96-374), under Section 484, state that a student shall be entitled to receive Federal student assistance benefits only if that student is maintaining satisfactory progress.

Students should be allowed a reasonable length of time in which to complete their educational program while receiving Federal financial aid. A student should normally complete his/her undergraduate studies in no more than five full-time academic years for a four-year program. To ensure that UNI students progress towards that goal, the Satisfactory Progress Scale for reasonable credit hour completion is established.

Satisfactory Progress Scale

Freshman	20 hrs. per academic year
	24 hrs. per academic year plus summer session
Sophomore	24 hrs. per academic year
	28 hrs. per academic year plus summer session
Junior	26 hrs. per academic year
	30 hrs. per academic year plus summer session
Senior	28 hrs. per academic year
	32 hrs. per academic year plus summer session

Required remedial course credits will be counted as meeting the above requirements. A completed course is one in which a grade of A, B, C, D, Cr, or P is assigned. Repeated courses previously completed successfully do not count as meeting the above requirements.

Students not meeting the above requirement may maintain their eligibility for financial aid if they have earned an average of 12 semester hours for each semester of enrollment at UNI. In computing the average hours, the hours earned in the summer session will be included in the total hours; but the summer session will not be included in the number of terms.

Credit hours earned at other institutions, after the initial UNI enrollment, will be included in the total hours when computing the 12 semester hour average.

STANDARDS OF ACADEMIC PROGRESS FOR FEDERAL FINANCIAL AID ELIGIBILITY (Continued)

Failure to maintain satisfactory progress for an academic year, during which a student is receiving financial aid, will result in the loss of financial aid eligibility until the student completes the hours during the next term of enrollment (summer session or semester) while not receiving financial aid. Students who fail, or withdraw from, all their courses in a given semester, while participating in a financial aid program listed below, will not be granted financial aid until they reestablish themselves with satisfactory course completion and grades. Students admitted as unclassified students, and/or part-time students enrolled for less than 12 hours, must pass half of their enrolled hours each semester.

Until the student is again eligible to receive assistance, no assistance will be awarded from the following student aid programs:

1. Basic Educational Opportunity Grant (PELL)
2. Supplemental Educational Opportunity Grant (SEOG)
3. National Direct Student Loan (NDSL)
4. College Work-Study Program (CWSP)
5. Guaranteed Student Loan Program

Financial aid eligibility may be regained in the following cases:

1. Student provides documentation of grade change(s) or course completion
2. Student completes course work in a subsequent academic term or terms at UNI or another accredited college/university making him/her eligible for aid consideration in the semester following.
3. Bona fide medical reasons.

Any exceptions to these policies must be made by the Office of Financial Aid and Student Employment.

DATES TO OBSERVE

Thursday, January 13, 1983	Classes begin
Friday, January 21, 5:00 p.m.	Last day to add full-semester course without departmental approval.
Friday, January 21, 5:00 p.m.	Last day to add first half-semester course for credit.
Friday, January 21, 5:00 p.m.	Last day to drop first half-semester course without a "W"
Friday, January 21, 5:00 p.m.	Last day to change first half-semester course to or from Audit.
Friday, January 21, 5:00 p.m.	Student fees for first half-semester courses based on load at 5:00 p.m.
Wednesday, February 2, 5:00 p.m.	Last day to add full-semester course for credit for any student. Departmental approval required.
Wednesday, February 2, 5:00 p.m.	Last day to drop full-semester course without a "W"
Wednesday, February 2, 5:00 p.m.	Last day to change full-semester course to or from Audit.
Wednesday, February 2, 5:00 p.m.	Student fees for Spring based on load at 5:00 p.m.
Friday, February 4, 5:00 p.m.	University bill is due
Friday, February 4, 5:00 p.m.	Last day to drop first half-semester course without an "F"
Friday, February 4, 5:00 p.m.	Last day to change first half-semester course to or from non-graded basis (See note)
Friday, March 4, 5:00 p.m.	University bill is due
Saturday, March 5, 12:00 noon	First half-semester ends.
Monday, March 7, 8:00 a.m.	Instruction resumes
Saturday, March 12, 12:00 noon	Spring vacation begins
Monday, March 21, 8:00 a.m.	Instruction resumes

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DATES TO OBSERVE (Continued)

Tuesday, March 22, 5:00 p.m.	Last day to add second half-semester course for credit.
Tuesday, March 22, 5:00 p.m.	Last day to drop second half-semester course without a "W"
Tuesday, March 22, 5:00 p.m.	Last day to change second half-semester course to or from Audit.
Wednesday, March 23, 5:00 p.m.	Last day to change full-semester course to or from non-graded basis (See note)
Wednesday, March 23, 5:00 p.m.	Last day for any student to drop full-semester course without an "F"
Monday, April 4, 5:00 p.m.	University bill is due
Friday, April 8, 5:00 p.m.	Last day to drop second half-semester course without an "F"
Friday, April 8, 5:00 p.m.	Last day to change second half-semester course to or from non-graded basis (See note)
Wednesday, May 4, 5:00 p.m.	University bill is due
Thursday, May 5	Final examinations begin
Friday, May 13, 4:00 p.m.	Semester ends

NOTE: Students are reminded that only one change per course may be made to or from a non-graded basis. Once a change has been made the student cannot again change that course to or from non-graded basis.

ABBREVIATIONS OF CLASSROOM BUILDING NAMES

A-2	Art 2
ANL	Anthropology Lab
Aud	Auditorium
Bak	Baker Hall
BRC	Biology Research Complex
CAC	Communication Arts Center
CER	Ceramics Studio
CUE	Center for Urban Education (CUE is located at 715 East 4th Street, Waterloo, Iowa. Students enrolling for classes at CUE must provide their own transportation.)
EdC	Education Complex
EP1	East Pool (Formerly Women's Pool)
ErG	Erickson Garage
Est	East Gymnasium (Formerly Women's Gymnasium)
GNA	Greenhouse Annex
HMH	Home Management House
ITC	Industrial Technology Center
LAT	Latham Hall (Formerly Arts and Industries)
Lib	Library

ABBREVIATIONS OF CLASSROOM BUILDING NAMES (Continued)

OAd	Old Administration
PEC	Physical Education Center
Phy	Physics
PLS	Price Laboratory School
P-1	Psychology 1
Rs1	Russell Hall
Sab	Sabin Hall
SCHC	Student Counseling and Health Center
Sci	Science
Sr1	Seerley Hall
SWT	Strayer-Wood Theatre
Wrt	Wright Hall
Wst	West Gymnasium (Formerly Men's Gymnasium)

EVENING AND SATURDAY CLASSES

REGISTRATION PROCEDURES

STUDENTS ARE NOT TO ATTEND EVENING OR SATURDAY CLASSES UNLESS THEY ARE PROPERLY REGISTERED.

Admission to the University

Students who desire to attend the University of Northern Iowa for the first time, either as graduate or undergraduate students, must be admitted to the University. New graduate students must file an application for graduate study, and undergraduate students must apply for admission and meet all necessary requirements.

Registration by Mail

Former students and new students who have been admitted to the University who plan to enroll for evening and/or Saturday classes ONLY are encouraged to register by mail. Mail-in registrations will be accepted through January 7, 1983. Mail-in registration forms should be available in the schools in the area, and they may be obtained from the Registrar's Office at the University of Northern Iowa upon request.

Mail-in registrations also should indicate a first, second, and third choice of classes so an alternative is provided in the event the first or second choice is closed. Students must be careful to write the correct course and section numbers on the mail-in registration form.

Both graduate and undergraduate students registering by mail should indicate their major area of study at the top in the space provided for "Major."

Registration in Person

Students who are currently enrolled for the 1982 Fall Semester may register in accordance with the advance registration schedule printed in this Schedule of Classes. It is not necessary for students currently enrolled to file a notice of intent to register.

Students who are not enrolled for the 1982 Fall Semester who are planning to register for evening and/or Saturday classes in person must fill out and send in a notice of intent to register to the Registrar's Office at least two weeks in advance of the time the student plans to come to register. This notice of intent to register makes it possible for registration materials to be prepared so they will be ready when the student comes to register. The notice of intent to register form is available upon request at the Registrar's Office.

Students who are not currently enrolled and who have filed the notice of intent to register two weeks in advance may register in person in advance up through January 12, 1983.

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REGISTRATION PROCEDURES (Continued)

Students who cannot complete their registration by mail and who cannot conveniently register in person prior to the beginning of classes may enroll at the Registrar's Office prior to going to class the evening of the first meeting of the class. The Registrar's Office will not be open in the evening after the first meeting of classes. Registration for evening or Saturday classes after the first meeting of the class will be considered a late registration and the \$10.00 late registration fee will apply. It still is necessary for students to file a notice of intent to register at least two weeks in advance even though the student intends to enroll during the evening before the first meeting of the class.

Students who have not registered for Saturday classes before the first class meeting will register with the instructor on January 15, 1983.

STUDENTS WHO REGISTER FOR EVENING AND/OR SATURDAY CLASSES IN ADDITION TO OTHER CLASSES WILL REGISTER FOR THEM AT THE SAME TIME OF THE OTHER REGISTRATION AND WILL LIST ALL CLASSES ON THE SAME REGISTRATION FORM.

Beginning dates for Evening and Saturday classes:

Evening classes are scheduled to begin Thursday, January 13; Monday, January 17; Tuesday, January 18; and Wednesday, January 19, 1983

Saturday classes are scheduled to begin January 15, 1983.

LEARNING SKILLS COURSES

Learning skills courses are free, non-credit, non-graded, self-improvement courses that are available to any student. Four different courses are offered:

Speed Reading
Effective Study Strategies
Mechanics of Writing

Each course meets twice a week for 50 minutes. Courses last a total of seven weeks and are offered each half-semester. There are a number of sections to choose from.

Register at the Learning Skills Center, 37 Auditorium.

1st Half-Semester	Registration:	January 11-14
	Classes Begin:	January 17
2nd Half-Semester	Registration:	March 1-11
	Classes Begin:	March 21

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
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00 INDIVIDUAL STUDIES

ALL STUDENTS registering for 00:192, Section 1, 00:196, 00:197, or 00:198, ARE TO ATTEND THE GENERAL MEETING AT 3:30 p.m., MONDAY, JANUARY 17, IN BAKER HALL 59. Students enrolling for Self-Forming Seminar, Interdisciplinary Readings, Undergraduate Thesis, or Individual Study Projects must fill out a prospectus outlining their proposed area of study and turn in the signed forms to the Individual Studies Office. Guidelines and details concerning prospectuses, important deadlines, role of faculty consultant, and suggestions for organizing independent study are available in the Individual Studies Program Office, Baker 59, 273-2504.

00:192	Exploratory Seminar Self-Forming	1	1-3	arr	arr	Hash	Bak	59
	(Prospectus to be filed in Baker 59 by Friday, January 21. For small groups of two to twelve students interested in a common area of independent study.)							
00:192	Exploring Science Teaching as a Career	3K	1	2:00	T	Hoff/Lee	GNA	
00:192	Intermediate Peace Studies (Introduction to Peace Studies or approval of Instructor)	4B	1	3:00	W	Roberts	Sab	307
00:196	Interdisciplinary Readings	1	1-3	arr	arr	Hash	Bak	59
	(Each student will attach a specialized reading list to prospectus for this course. Prospectus to be filed in Baker 59 by Friday, January 21.)							
00:197	Undergraduate Thesis (Registration requires written approval of Individual Studies Director)	1	3-6	arr	arr	Hash	Bak	59
	(Prospectus to be filed in Baker 59 by Friday, January 21. Open only to students who have been approved by the Individual Studies Board. This course is required for graduation with Individual Honors.)							
00:198	Individual Study Project	1	1-3	arr	arr	Hash	Bak	59
	(Prospectus to be filed in Baker 59 by Friday, January 21.)							

01 UNIVERSITY, INTERDISCIPLINARY

01:070	Human Relations: Awareness and Application	1	3	8-9:15	TTh	Bodensteiner	EdC	182
		2		9:30	-			183
				10:45	TTh	K. Stensrud	EdC	182
		3		9:30	-			183
				10:45	TTh	Barrionuevo	EdC	320
		4		10:00	MWF	Barrionuevo	EdC	321
		5		11-12:15	TTh	Bergstrom	EdC	182
								183
		6		12:30	-			182
				1:45	TTh	K. Stensrud	EdC	183
		7		12:30	-			321
				1:45	TTh	Bodensteiner	EdC	182
		8		2-3:15	TTh	Bergstrom	EdC	183
Eve		9		6-8:50	M eve	B. Stensrud	EdC	182
								183
Eve		10		6-8:50	T eve	B. Stensrud	EdC	182
								183
	(Section 10 is reserved for non-education students)							
01:133g	Workshop in Human Relations: Awareness and Application	1	3	6-8:50	M eve		EdC	321
Eve	(Reserved for graduate students and/or practicing teachers only)							

01 UNIVERSITY, INTERDISCIPLINARY (CONTINUED)

01:159g	Microcomputers in Education	1	1	6:30	-			
Eve				9:30	T eve	Baum	EdC	206
	(Section 1 will meet from January 18 to February 15)							
Eve		2		6:30	-			
				9:30	T eve	Baum	EdC	206
	(Section 2 will meet from April 5 to May 3)							

08 MILITARY SCIENCE

08:092	Foundations of Military Organizations	1	1	9:00	W	Fox	OAd	114
				7:00	W		Dome	
		2		12:00	F	Fox	OAd	114
				7:00	W		Dome	
		3		2:00	M	Fox	OAd	114
				7:00	W		Dome	
08:094	Tactical Military Analysis	1	1	8:00	W	Fox	OAd	114
				7:00	W		Dome	
		2		1:00	F	Fox	OAd	114
				7:00	W		Dome	
		3		4:00	M	Fox	OAd	114
				7:00	W		Dome	
08:117	Principles of Military Operations (Registration requires written approval of Instructor)	1	3	12-2:00	Th	Anderson	Aud	143
				7:00	W		Dome	
		2		2-4:00	T	Anderson	Aud	143
				7:00	W		Dome	
08:119	Administrative Management (Registration requires written approval of Instructor)	1	3	arr	arr	Anderson	OAd	114
				7:00	W		Dome	

12 ACCOUNTING

All students registering for Accounting courses must go to the registration area in the Seerley lobby for School of Business approval.

All students taking courses from the School of Business must attend the first two classes or the first night class or they MAY be dropped from the course.

Students registering for 100-level courses must be a declared major.

12:030	Principles of Accounting I (Sophomore standing)	1	3	9:00	MWF	Abraham	Sr1	102
		2		9:30	-			
				10:45	TTh	Rod	Sr1	134
		3		11:00	MWF	Abraham	Sr1	102
		4		12:00	MWF	MacArthur	Sr1	134
		5		2-3:15	TTh	Andreessen	Sr1	134
Eve		6		6-8:50	Th eve		Sr1	134
	(Section 6 for part-time students only)							
12:031	Principles of Accounting II (C- or better in 12:030)	1	3	8:00	MWF	MacArthur	Sr1	202
		2		8-9:15	TTh	VerMeer	Sr1	202
		3		10:00	MWF	MacArthur	Sr1	202
		4		11-12:15	TTh	Nicholas	Sr1	134
		5		12:00	MWF	Abraham	Sr1	102
		6		12:30	-			
				1:45	TTh	VerMeer	Sr1	134
		7		12:30	-			
				1:45	WF	VerMeer	Sr1	202
		8		2:00	MWF	Abraham	Sr1	134
		9		2-3:15	TTh	Nicholas	Sr1	102
		10		2-3:15	WF	Nicholas	Sr1	202
Eve		11		6-8:50	T eve		Sr1	202
	(Section 11 for part-time students only)							

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
12 ACCOUNTING (CONTINUED)							
12:129	Intermediate Accounting I (12:031)	1 3	11:00	MMF	Davis	Sr1	134
12:130	Intermediate Accounting II (12:129)	1 3	8:00	MMF	Davis	Sr1	134
		2	9:00	MMF	Davis	Sr1	134
		3	9:30	-			
		4	10:45	TTh	VerMeer	Sr1	202
			1:00	MMF	Davis	Sr1	134
12:131g	Cost Accounting (12:031)	1 3	9:00	MMF	Nicholas	Sr1	202
12:135g	Advanced Accounting (12:130)	1 3	11:00	MTTh	Norem	Sr1	202
		2	1:00	MTTh	Norem	Sr1	202
		3	2:00	MTTh	Norem	Sr1	202
12:141g	Advanced Cost Accounting (12:131)	1 3	10:00	MMF	Rod	Sr1	134
		2	1:00	MMF	Rod	Sr1	102
		3	2:00	MMF	Rod	Sr1	102
12:142g	Advanced Income Tax	1 3	8:00	MMF	Halverson	Sr1	102
		2	10:00	MMF	Halverson	Sr1	102
12:148g	CPA Review (Qualified to sit for CPA Examination)	1 3	9:30	-			
			10:45	TTh	Andreessen	Sr1	102
		2	11-12:15	WF	Andreessen	Sr1	202
		3	11-12:15	TTh	Andreessen	Sr1	102
12:169g	Internship--Accounting (Open only to qualified majors in Accounting with at least a 2.50 GPA)	1 2-8	arr	arr	Halverson	Sr1	26
12:170g	Special Problems--Accounting (Registration requires written approval of Department Head)	1 1-3	arr	arr	Halverson	Sr1	26
12:179	Cooperative Education (Registration requires written approval of Department Head)	1 1-6	arr	arr	Halverson	Sr1	26

13 MARKETING

All students registering for Marketing courses must go to the registration area in the Seerley lobby for School of Business approval.

All students taking courses from the School of Business must attend the first two classes or the first night class or they MAY be dropped from the course.

Students registering for 100-level courses must be a declared major.

13:140g	Consumer Behavior and Marketing Decisions (13:152)	1 3	8-9:15	TTh	Corbin	Sr1	111
		2	9:30	-			
		3	10:45	TTh	Clayson	Sr1	201
			11-12:15	TTh	Clayson	Sr1	201
13:143g	Retail Merchandising and Management (13:141)	1 3	1:00	MMF	Diamond	Sr1	235
13:151g	Marketing Research (13:152; 15:020; 15:070)	1 3	8-9:15	TTh		Sr1	306
		2	8-9:15	TTh		Sr1	234

13 MARKETING (CONTINUED)

13:152	Principles of Marketing (Junior standing and 92:024 or 92:053)	1 3	8:00	MMF	Penn	Sr1	306
		2	9:00	MMF	Penn	Sr1	306
		3	9:00	MMF	Peterson	Sr1	334
		4	10:00	MMF	Peterson	Sr1	334
		5	11:00	MMF	Lee	Sr1	306
		6	12:00	MMF	Peterson	Sr1	334
		7	1:00	MMF	Lee	Sr1	306
		8	2:00	MMF	Lee	Sr1	201
Eve		9	6-8:50	T eve	Burrow	Sr1	235
13:157g	International Marketing (13:152)	1 3	10:00	MMF	Lee	OAd	221
13:159	Sales Techniques and Sales Management (13:152; substitutes for 17:040, Personal Selling, for Marketing majors)	1 3	11-12:15	TTh	Tate	OAd	221
13:159	Seminar in Marketing Policy (Enrollment restricted to Senior Marketing majors with 2.75 GPA or better)	2 3	2-3:15	TTh	N. Wilson	Sr1	235
13:160g	Commodity Marketing (13:152; 92:053)	1 3	6-9:50	W eve	Kagan	Sr1	235
Eve							
13:161g	Futures and Forecasting of Commodity Markets (Pre- or corequisite: 13:160)	1 3	6:30	-			
Eve			9:20	Th eve	Schrum	Sr1	235
13:169g	Internship-Marketing (Registration requires approval of Department Head) (Senior standing; 2.5 UNI GPA or better)	1 2-8	arr	arr	Corbin	Sr1	137
13:170g	Entrepreneurship and Small Business Management (13:140; 13:151)	1 3	8:00	MMF		Sr1	111
13:171g	Promotional Strategy (13:152) (Substitutes for 13:154, Marketing Communications)	1 3	9:00	MMF	Tate	Aud	139
		2	11:00	MMF	Tate	Aud	139
13:174g	Product Personalities (13:152)	1 3	11:00	MMF	Penn	Sr1	235
13:175g	Marketing Strategy and Analysis (13:140; 13:151) (Substitutes for 13:150, Marketing Management)	1 3	12:30	-			
			1:45	TTh	Burrow	Sr1	334
13:179	Cooperative Education in Marketing (Registration requires written approval of Department Head; offered on ungraded-credit/no credit basis)	1 1-6	arr	arr	Corbin	Sr1	137
13:180g	Special Problems-Marketing (Registration requires written approval of Department Head)	1 1-3	arr	arr	Corbin	Sr1	137
13:259	Seminar in Marketing Policy (Registration requires written approval of MBA Advisor)	1 3	2-3:15	TTh	N. Wilson	Sr1	235
13:259	Agri-Marketing (13:152; registration requires written approval of MBA Advisor) (Class meets January 19-April 13, 1983)	2 3	6-9:50	W eve	Kagan	Sr1	235
Eve							
13:263	Marketing Management (13:152; registration requires written approval of MBA Advisor)	1 3	6:30	-			
Eve			9:20	M eve	N. Wilson	Sr1	235

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
13 MARKETING (CONTINUED)							
13:285	Individual Readings (Registration requires written approval of MBA Advisor)	1	1-3	arr	arr	Corbin	Sr1 137
13:297	Practicum (Registration requires written approval of MBA Advisor)	1	1-3	arr	arr	Corbin	Sr1 137
13:299	Research (Registration requires written approval of MBA Advisor)	1	1-6	arr	arr	Corbin	Sr1 137

14 SECRETARIAL

All students registering for Secretarial courses must go to the registration area in the Seerley lobby for School of Business approval.

All students taking courses from the School of Business must attend the first two classes or the first night class or they MAY be dropped from the course.

Students registering for 100-level courses must be a declared major.

14:047	Typewriting I	1	2	9:00	MTWTh	C. Warner	Sr1 326
14:050	Typewriting II (14:047 or one semester of high school typing or equivalent)	1	2	10:00	MW	C. Warner	Sr1 326
		2		10:00	TTh	C. Warner	Sr1 326
				(Lab hours: 11-11:50 on MW or 12-12:50 on MTWTh)			
14:051	Typewriting III (14:050; or 1 year of high school typing or equivalent) (Recommended corequisite for teaching majors: 14:060)	1	2	11:00	TTh	C. Warner	Sr1 326
				(Lab hours: 11-11:50 on MW or 12-12:50 on MTWTh)			
14:056	Beginning Shorthand--Forkner (Corequisite: 14:050 or equivalent)	1	4	1:00	Daily	Timpany	Sr1 326
14:058	Advanced Shorthand/Transcription (14:050 or equivalent and 14:056) (Formerly 14:158)	1	4	8:00	MTWTh	Timpany	Sr1 326
14:060	Word Processing (14:050 or equivalent; recommended corequisite 14:051 for Business teaching majors)	80	1	11:00	MW	C. Warner	Sr1 334
		90		11:00	MW	C. Warner	Sr1 334
				(Plus 15 lab hours required in a one-week time period scheduled by Instructor)			

15 MANAGEMENT

All students registering for Management courses must go to the registration area in the Seerley lobby for School of Business approval.

All students taking courses from the School of Business must attend the first two classes or the first night class or they MAY be dropped from the course.

Students registering for 100-level courses must be a declared major.

15:020	Quantitative Methods for Business (Recommended 4 years high school Mathematics or 80:040)	1	3	8:00	MWF	Morrell	Sr1 201
		2		9:00	MWF	Morrell	Sr1 201
		3		9:00	MWF	Mardis	Sr1 234
		4		10:00	MWF	Bernardo	Sr1 201
		5		11:00	MWF	Bernardo	Sr1 201

15 MANAGEMENT (CONTINUED)

15:020	Quantitative Methods for Business (Continued)	6	3	12:00	MWF	Roth	Sr1 235
		7		1:00	MWF	Roth	Sr1 234
Eve		8		6-8:50	T eve	Mardis	CUE
	(Students registering for classes at UNICUE must have the approval of Ms. Inez Murtha, 234-6819, or Anthony Stevens, 273-2265, before registering.)						
15:070	Business Statistics (C- or better in 15:020)	1	3	8:00	MWF	Morgan	Sr1 235
		2		11:00	MWF	Wilmesmeier	OAd 221
		3		11-12:15	TTh	Kagan	Sr1 130
		4		12:00	MWF	Morgan	Sr1 306
		5		12:00	MWF	Wilmesmeier	Sr1 201
		6		12:00	MWF	Mardis	Sr1 130
		7		1:00	MWF	Morgan	Sr1 334
		8		2:00	MWF	Mardis	Sr1 234
		9		3:30	-	-	-
				4:45	TTh	Dryja	Sr1 102
Eve		10		6:30	-	-	-
				9:20	T eve	Clayson	Sr1 102
	(Section 10 for part-time students only)						
15:080	Basic Computer Concepts (See 18:070)						
15:100	Introduction to Law and the Legal System	1	3	9:00	MWF	Evenson	Sr1 235
		2		10:00	MWF	Hollman	Sr1 235
		3		12:30	-	-	-
		4		1:45	TTh	McAdams	Sr1 102
		5		2-3:15	TTh	Wagner	Sr1 201
Eve				6:30	-	-	-
				9:20	M eve	-	-
	(Section 5 for part-time students only)						
Eve		6		6:30	-	-	-
				9:20	T eve	-	-
Eve		7		6:30	-	-	-
				9:20	W eve	-	-
15:101g	Business Law I	1	2	2:00	WF	Evenson	Sr1 235
		2		3:00	WF	Evenson	Sr1 235
Eve		3		6-7:50	T eve	-	Sab 121
15:102g	Business Law II	1	2	8:00	TTh	Klatt	Sr1 102
		2		6:30	-	-	-
				8:30	T eve	Klatt	Sab 217
15:104g	CPA Law Review (15:101; 15:102; qualified to sit for CPA Examination)	1	3	3-4:30	TTh	Hollman	Sr1 202
		2		3-4:30	WF	Hollman	Sr1 134
15:105g	Labor Law (15:100 or 15:101; 15:102)	1	3	10:00	MWF	Evenson	Sr1 234
15:150g	Management of Financial Institutions (15:151; 92:113)	1	3	2-3:15	TTh	Wyatt	Sr1 111
15:151g	Corporation Finance (12:031; 15:070 or equivalent; 92:053; 92:054; Business Education majors may substitute 92:024 for 92:054)	1	3	9:30	-	-	-
				10:45	TTh	Wyatt	Sr1 234
		2		11-12:15	TTh	Wyatt	Sr1 234
		3		12:30	-	-	-
				1:45	TTh	Roth	Sr1 234
		4		1:00	MWF	Bernardo	Sr1 201
		5		5-6:15	TTh eve	Bernardo	Sr1 201
Eve				(Section 5 for part-time students only)			
15:153	Fundamentals of Management (Junior standing)	1	3	9:30	-	-	-
				10:45	TTh	E. Jedlicka	OAd 221
		2		11-12:15	TTh	Maughan	Sab 102
		3		12:30	-	-	-
				1:45	TTh	E. Jedlicka	Sr1 201
Eve		4		6:30	-	-	-
				9:20	T eve	Maughan	Sr1 234
	(Section 4 for part-time students only)						

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
15 MANAGEMENT (CONTINUED)							
15:154	Operations Management (12:031; 15:070)						
	1 3	11:00	MMF	Morrell	Sr1	234	
	2	12:00	MMF	Morrell	Sr1	234	
15:156g	Advanced Financial Management II (15:155)						
	1 3	9:30					
		10:45	TTh	Rappaport	Sr1	235	
	2	11-12:15	TTh	Rappaport	Sr1	235	
15:159	International Business						
	5 3	12:30					
		1:45	TTh	A. Jedlicka	Sr1	235	
15:159	Principles of Insurance						
Eve	6 3	6:30	-				
		9:20	T eve	Hamann	Sr1	134	
15:163g	Management Decision Making (15:165)						
	1 3	8:00	MMF	Schibrowsky	Aud	44	
	2	9:00	MMF	Schibrowsky	Aud	44	
15:165g	Organizational Behavior (15:070; 15:153)						
	1 3	8-9:15	TTh	Frost	Sr1	134	
	2	11-12:15	TTh	Frost	Sr1	306	
15:166g	Staffing (15:153; 15:165)						
	1 3	8-9:15	TTh	Hall	Sr1	235	
15:168g	Compensation Administration (15:153; 15:165)						
	1 3	9:30	-				
		10:45	TTh	Maughan	Sr1	306	
15:169g	Management Internship (Open only to qualified majors in Business with at least a 2.50 GPA)						
	1 2-8	arr	arr	McAdams	Sr1	137	
15:170g	Special Problems (Registration requires written approval of Department Head)						
	1 1-3	arr	arr	McAdams	Sr1	137	
	2 1-3	arr	arr	Evenson	Sr1	38	
	3 1-3	arr	arr	P. Goulet	Sr1	29	
15:175	Business Policy and Strategy (Senior Business majors; completion of rest of Business Core)						
	1 3	8-9:15	TTh	Diamond	Sr1	201	
	(Section 1 requires approval of Instructor)						
	2	9:30	-				
		10:45	TTh	L. Goulet	Sci	1532	
	3	9:30	-				
		10:45	TTh	P. Goulet	Sr1	334	
	4	11-12:15	TTh	L. Goulet	Sci	1532	
	5	11-12:15	TTh	P. Goulet	Sr1	334	
	6	12:30	-				
		1:45	TTh	L. Goulet	Sci	1532	
15:179	Cooperative Education (Registration requires written approval of Department Head)						
	1 1-6	arr	arr	McAdams	Sr1	137	
15:187g	Organizational Design (15:165; may be taken concurrently with 15:163)						
	1 3	3:30	-				
		4:45	TTh	A. Jedlicka	Sr1	235	
15:262	Managerial Concepts (15:153 or equivalent; and consent of MBA Advisor)						
Eve	1 3	6-8:50	W eve	Frost	Sr1	202	
15:263	Financial Management (Registration requires approval of MBA Advisor)						
Eve	1 3	6:30	-				
		9:20	M eve	Rappaport	Sr1	202	
15:266	Quantitative Decision Making (15:020, 15:070 or equivalent; registration requires approval of MBA Advisor)						
Eve	1 3	6-8:50	T eve	Wilmesmeier	Sr1	234	

15 MANAGEMENT (CONTINUED)

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
15:267	Operations Management (15:070; 15:167; 15:266; registration requires approval of MBA Advisor)						
Eve	1 3	6-8:50	T eve	Ezzat	Sr1	111	
15:285	Individual Readings (Registration requires approval of MBA Advisor)						
	1 1-3	arr	arr	McAdams	Sr1	137	
15:289	Seminar in Business Policy (Registration requires approval of MBA Advisor)						
Eve	1 3	6:30	-				
		9:20	Th eve	P. Goulet	Sr1	3	
15:297	Practicum (Registration requires approval of MBA Advisor)						
	1 1-3	arr	arr	McAdams	Sr1	137	
15:299	Research (Registration requires approval of MBA Advisor)						
	1 1-6	arr	arr	McAdams	Sr1	137	

17 BUSINESS EDUCATION

All students registering for Business Education courses must go to the registration area in the Seerley lobby for School of Business approval.

All students taking courses from the School of Business must attend the first two classes or the first night class or they MAY be dropped from the course.

Students registering for 100-level courses must be a declared major.

17:013	Coordinated Occupational Experience (Corequisite: Employment in an approved occupation and approval of Instructor)						
	1 0	arr	arr	E. Warner	Sr1	24	
17:014	Foundations of Business and Vocational Education						
	1 3	9:30	-				
		10:45	TTh	Reed	Sr1	111	
17:119g	Curriculum Development in Business Programs (Junior standing or approval of Instructor)						
	1 3	11-12:15	TTh	Hubbena	Sr1	111	
17:190	Teaching Methods (18:130; recommended during junior year; Teaching majors only)						
	80 1	2:00	TTh	Timpany	Sr1	326	
	Accounting/Data Processing						
	90 1	12:00	TTh	E. Warner	Sr1	202	
	Marketing and Distributive Education						
	92 1	1:00	TTh	Hubbena	Sr1	111	
17:285	Individual Readings (Registration requires written approval of Major Advisor and Department Head)						
	1 1-2	arr	arr				
17:297	Practicum (Registration requires written approval of Major Advisor and Department Head)						
	1 2	arr	arr				
17:299	Research (Registration requires written approval of Major Advisor and Department Head)						
	1 1-6	arr	arr				

SPRING 1983

Dpt:Cr	Sec	Cr	Time	Days	Instr	Bldg	Rm	Dpt:Cr	Sec	Cr	Time	Days	Instr	Bldg	Rm
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18 ADMINISTRATIVE MANAGEMENT

All students registering for Administrative Management courses must go to the registration area in the Seerley lobby for School of Business approval.

All students taking courses from the School of Business must attend the first two classes or the first night class or they MAY be dropped from the course.

Students registering for 100-level courses must be a declared major.

18:070	Basic Computer Concepts (Same as 15:080)						
1	3	8:00	MWF	Gammill	Sr1	234	
2		8-9:15	TTh	E. Warner	Sr1	334	
3		10:00	MWF	Gammill	Sr1	306	
Eve	4	6-8:50	M eve		Sr1	306	
Eve	5	6-8:50	T eve		Sr1	306	
Eve	6	6-8:50	W eve		Sr1	306	
Eve	7	6-8:50	Th eve		Sr1	306	
	(Section 7 for part-time students only)						
18:113	Business Communications I (Junior standing and pass on Writing Competency Exam)						
1	3	9:00	MWF	Handorf	Sr1	111	
18:117g	Administrative Office Management (15:153; 18:113)						
1	3	2:00	MWF	Klink	Sr1	306	
18:119g	Administration of Human Resources (Junior standing)						
1	3	10:00	MWF	Klink	Sr1	111	
2		12:30	-				
		1:45	TTh	Reed	Sr1	306	
Eve	3	6-8:50	T eve	Klink	Sr1	334	
Eve	4	6-8:50	W eve	Reed	CUE		
	(Students registering for classes at UNICUE must have the approval of Ms. Inez Murtha, 234-6819, or Anthony Stevens, 273-2265, before registering.)						
18:120g	Records and Information Management (Junior standing or approval of Instructor)						
Eve	1	3	6-8:50	W eve	Gammill	Sr1	334
18:130g	Training and Staff Development (Junior standing)						
1	3	11:00	MWF	Handorf	Sr1	111	
2		2:00	MWF	Handorf	Sr1	111	
18:160	Administration of Word Processing (Recommended corequisite: 14:060)						
1	2	2:00	TTh	Nantz	Sr1	334	
18:169g	Internship in _____ (Registration requires written approval of Department Head) (Student to indicate Internship area when registering)						
80	2-8	arr	arr	Klink	Sr1	6	
90		arr	arr	Klink	Sr1	6	
18:299	Research (Registration requires written approval of Major Advisor and Department Head)						
1	1-6	arr	arr				

20 EDUCATIONAL PSYCHOLOGY

The Professional Sequence for Teacher Education is comprised of the following courses:

Level I	20:017, 20:030
Level II	20:018, 20:040, 25:050
Level III	26:119

20 EDUCATIONAL PSYCHOLOGY (CONTINUED)

20:017 Field Experience: Exploring Teaching (Corequisite: 20:030) ALL STUDENTS MUST HAVE WRITTEN APPROVAL TO REGISTER FROM THE OFFICE OF STUDENT FIELD EXPERIENCE, AUD. 41. (\$10.00 BUS TRANSPORTATION FEE FOR THOSE WHO DO NOT PROVIDE THEIR OWN TRANSPORTATION.)

Enrollment in Section 11 is RESTRICTED to those students who no longer need to take 20:030.

1	1	8-12:00	M		EdC	252
(Section 1 - first meeting 8:00 a.m., Monday, January 17)						
ATTENDANCE REQUIRED						
2		8-12:00	T		EdC	252
(Section 2 - first meeting 8:00 a.m., Tuesday, January 18)						
ATTENDANCE REQUIRED						
3		8-12:00	W		EdC	252
(Section 3 - first meeting 8:00 a.m., Wednesday, January 19)						
ATTENDANCE REQUIRED						
4		8-12:00	Th		EdC	252
(Section 4 - first meeting 8:00 a.m., Thursday, January 20)						
ATTENDANCE REQUIRED						
5		8-12:00	F		EdC	252
(Section 5 - first meeting 8:00 a.m., Friday, January 21)						
ATTENDANCE REQUIRED						
6		12-4:00	M		EdC	252
(Section 6 - first meeting 12:00 noon, Monday, January 17)						
ATTENDANCE REQUIRED						
7		12-4:00	T		EdC	252
(Section 7 - first meeting 12:00 noon, Tuesday, January 18)						
ATTENDANCE REQUIRED						
8		12-4:00	W		EdC	252
(Section 8 - first meeting 12:00 noon, Wednesday, January 19)						
ATTENDANCE REQUIRED						
9		12-4:00	Th		EdC	252
(Section 9 - first meeting 12:00 noon, Thursday, January 20)						
ATTENDANCE REQUIRED						
10		12-4:00	F		EdC	252
(Section 10 - first meeting 12:00 noon, Friday, January 21)						
ATTENDANCE REQUIRED						
11		arr	arr		EdC	617
(SECTION 11 RESTRICTED TO THOSE STUDENTS NOT REGISTERED FOR 20:030) Students registering for Section 11 are committed to a four-hour block of time equivalent to students registering for Sections 1-10. The time is arranged. Students are REQUIRED to see Dr. Larry Kavich on Friday, January 14, to arrange their orientation session time and other requirements for 20:017.						
20:018	Field Experience: Teacher As a Change Agent (20:017, 20:030)					
(Corequisites: 20:040, 25:050)						
1	1	arr	arr	Wilson	PLS	Aud
(Section 1 registrants MUST register for 20:040, Section 1)						
2		arr	arr	Dedrick	PLS	Aud
(Section 2 regfstrants MUST register for 20:040, Section 2)						
3		arr	arr		PLS	Aud
(Section 3 registrants MUST register for 20:040, Section 3)						
4		arr	arr		PLS	Aud
(Section 4 registrants MUST register for 20:040, Section 4)						
5		arr	arr		PLS	Aud
(Section 5 registrants MUST register for 20:040, Section 5)						
6		arr	arr	Porter	PLS	Aud
(Section 6 registrants MUST register for 20:040, Section 6)						
7		arr	arr	Baty	PLS	Aud
(Section 7 registrants MUST register for 20:040, Section 7)						
8		arr	arr	Porter	PLS	Aud
(Section 8 registrants MUST register for 20:040, Section 8)						
9		arr	arr		PLS	Aud
(Section 9 registrants MUST register for 20:040, Section 9)						
10		arr	arr	Baty	PLS	Aud
(Section 10 registrants MUST register for 20:040, Section 10)						
11		arr	arr	Porter	PLS	Aud
(Section 11 is for students who no longer need to take 20:040)						
(Section 11 - first meeting Monday, January 24, 3:00 p.m., Price Laboratory School) ATTENDANCE REQUIRED						

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
20 EDUCATIONAL PSYCHOLOGY (CONTINUED)							
20:030	Dynamics of Human Development (Corequisite: 20:017) (Fee to be assessed for classroom materials) (This course is designed for students classified Sophomore or above)						
	1	3	8:00	MWF		EdC	420
	2		9:30	-			
			10:45	TTh	Dunbar	EdC	420
	(Section 2 is <u>ONLY</u> for Secondary Education majors or Emphasis 7-12)						
	3		9:30	-			
			10:45	TTh	Rozendaal	EdC	422
	(Section 3 is <u>ONLY</u> for Elementary School Education majors or Emphasis K-9)						
	4		10:00	MWF	Brown	EdC	420
	5		11:00	MWF	Brown	EdC	420
	6		11-12:15	TTh	Taylor	EdC	420
	7		12:30	-			
			1:45	TTh	Taylor	EdC	420
	8		1:00	MWF	Gable	EdC	420
	9		2-3:15	TTh	Dunbar	EdC	420
	(Section 9 is <u>ONLY</u> for Secondary Education majors or Emphasis 7-12)						
	10		2-3:15	TTh	Rozendaal	EdC	422
	(Section 10 is <u>ONLY</u> for Elementary School Education majors or Emphasis K-9)						
20:040	Nature and Conditions of Learning (20:017, 20:030) (Corequisite: 20:018, 25:050) (Fee to be assessed for classroom materials)						
	Microteaching sections: 3, 4, 5, and 9 (Additional hours arranged)						
	1	3	8:00	MWF	Wilson	EdC	322
	(Section 1 registrants MUST register for 20:018, Section 1)						
	2		8-9:15	TTh	Dedrick	EdC	320
	(Section 2 registrants MUST register for 20:018, Section 2)						
	3		10:00	MWF	Trout	EdC	320
	(Section 3 is <u>ONLY</u> for Secondary Education majors or Emphasis 7-12) (Section 3 registrants MUST register for 20:018, Section 3)						
	4		10:00	MWF	Gable	EdC	422
	(Section 4 is <u>ONLY</u> for Elementary Education majors or Emphasis K-9) (Section 4 registrants MUST register for 20:018, Section 4)						
	5		11:00	MWF	Gable	EdC	422
	(Section 5 registrants MUST register for 20:018, Section 5)						
	6		11:00	MWF	Porter	EdC	320
	(Section 6 registrants MUST register for 20:018, Section 6)						
	7		11-12:15	TTh	Baty	EdC	320
	(Section 7 registrants MUST register for 20:018, Section 7)						
	8		12:30	-			
			1:45	TTh	Porter	EdC	320
	(Section 8 registrants MUST register for 20:018, Section 8)						
	9		1:00	MWF	Trout	EdC	320
	(Section 9 registrants MUST register for 20:018, Section 9)						
	10		2-3:15	TTh	Baty	EdC	320
	(Section 10 registrants MUST register for 20:018, Section 10)						
20:100g	Child Psychology (20:030 or equivalent)						
Eve	1	2	4-5:50	W eve	Rozendaal	EdC	422
Eve	2		6:30	-			
			8:20	M eve	Rozendaal	EdC	422
	80		8-9:50	TTh	Taylor	EdC	322
	81		12-1:50	TTh	Dunbar	EdC	322
	90		8-9:50	TTh	Taylor	EdC	322
	91		12-1:50	TTh	Dunbar	EdC	322
20:109g	Development of Young Children						
	1	3	9:00	MWF	Lee	EdC	322
Eve	2		6:30	-			
			9:20	W eve	Lee	EdC	322
20:116g	Psychology of Adolescence (20:030 or equivalent)						
	80	2	3-4:45	TTh	Trout	EdC	425
	90		3-4:45	TTh	Trout	EdC	425
20:118g	Mental Health in the Classroom (20:030 or equivalent)						
	1	3	9:00	MWF	Dedrick	EdC	422

20 EDUCATIONAL PSYCHOLOGY (CONTINUED)							
20:139g	Psychology of Personality: Education						
Eve	1	3	7-9:50	W eve	Porter	EdC	325
20:151g	Current Approaches to Classroom Discipline (20:030, 20:040 or equivalent; junior standing)						
Eve	1	3	6:30	-			
			9:20	M eve	Froyen	EdC	325
	90		8-9:50	TTh	Froyen	EdC	421
20:159g	Understanding Children with Learning Problems						
Eve	5	3	6:30	-			
			9:20	T eve	Wilson	EdC	421
20:180	Field Experiences: Urban Education (UNIQUE Tutoring Program) (Does not count as professional sequence credit) (Fee of \$12.00 to be assessed for materials and transportation.)						
	90	2	2:30	-			
			4:30	MW	Kavich/McNeil	EdC	629
		+	arr				
	91		2:30	-			
			4:30	TTh	Kavich/McNeil	EdC	629
		+	arr				
20:194g	Clinical Experience (Registration requires written approval of Instructor)						
	1	1-4	arr	arr	Scott	EdC	159A
(Students enrolled should come to Educational Clinic on the first day of classes.)							
20:214	Advanced Educational Psychology						
	1	3	2-3:15	TTh	Froyen	EdC	421
Eve	2		6:30	-			
			9:20	W eve	Dedrick	EdC	421
20:230	Theories of Personality						
	1	3	9-11:50	M	Schmits	EdC	159A
20:240	Introduction to School Psychology						
	1	2	9-10:50	F	Schmits	EdC	159A
20:289	Seminar in Education and Psychology (Registration requires written approval of Instructor)						
	1	2	arr	arr	Schmits	EdC	157
20:290	Practicum in Education and Psychology (Registration requires written approval of Instructor)						
	School Psychology						
	1	3	arr	arr	Schmits	EdC	157
	Specific Learning Disabilities						
	2	3	arr	arr	Wilson	EdC	158
20:291	Internship in School Psychology (Ed.S. students only) (Registration requires written approval of Instructor)						
	1	2-6	arr	arr	Schmits	EdC	157
20:299	Research (Registration requires written approval of Department Head, EdC 617)						
	1	2-6	arr	arr		EdC	617

21 ELEMENTARY AND MIDDLE SCHOOL/JUNIOR HIGH

21:044			Children's Literature				
	1y	3	9:00	MTWTF	Aldridge	EdC	120
	2y		9:30	-			
			10:45	TTh	Aldridge	EdC	120
	3y		1:00	MTWTF	Aldridge	EdC	120
	4y		4-5:15	MW	Shaw	EdC	120
	5z		4-5:15	TTh	Harms	EdC	121
21:101			Elementary Methods and Materials (20:018, 20:040, 25:050) (Registration requires written approval of Dr. Heller, EdC 606) (Lab fee \$5.00)				
	1	10	9-11:50	Daily	Heller/Kuse	EdC	122
	2		12-2:50	Daily	Stewart/Euchner	EdC	122

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
21 ELEMENTARY AND MIDDLE SCHOOL/JUNIOR HIGH (CONTINUED)							
21:105			Learning Experiences of Young Children (20:018, 20:040, 25:050) (Registration requires written approval of Dr. Cannella, EdC 628) (Lab fee \$5.00)				
	1	10	8-10:50	TTh	Cannella/Lehane	EdC	123
			+ 10:00	MMF			
			+ 11:00	Daily			
21:142g			Methods in Elementary Science				
	80	2	2:00	MTWTh	Stefanich	EdC	123
21:143g			Social Studies in the Elementary School				
Eve	1	2	6-7:50	T eve	Kuse	EdC	124
21:149g			Parent and Community Relationships				
Eve	1	2	5-6:50	Th eve	Lehane	EdC	123
21:151			Early Childhood Curriculum (No credit for students with credit in 21:105)				
	1	3	9:00	MMF	Lehane	EdC	121
21:152g			Elementary Curriculum				
Eve	1	3	6-8:50	W eve	Stewart	EdC	116
21:154			Nursery School and Kindergarten				
	1	2	9:00	TTh	Lehane	EdC	116
21:159g			Middle School/Junior High School Curriculum (No credit for students with credit in 21:170) (Registration requires written approval of Dr. Stefanich, EdC 616)				
	1	3	1:00	Daily	Stefanich	EdC	123
21:170			Methods and Materials for the Middle School/Junior High School (20:018, 20:040, 25:050) (Registration requires written approval of Dr. Stefanich, EdC 616) (Lab fee \$5.00)				
	1	10	11:00	Daily	Stefanich	EdC	123
			+ 1-3:00	Daily			
21:192g			Experience: Early Childhood (Registration requires written approval of Dr. May, EdC 612)				
	1	2	arr	arr	Cannella	EdC	123
			(Section 1 is reserved for students enrolled in 21:105)				
	2		9-11:00	MM	Lehane	EdC	608
	3		1-3:00	MM	Lehane	EdC	608
	4		1-3:00	TTh	Lehane	EdC	608
	5		3-5:00	MM	Lehane	EdC	608
	(Initial meeting for Sections 2-5 scheduled for 4:00 p.m. on Thursday, January 13, 1983, in EdC 122)						
21:192g			Experience: Middle School/Junior High School (Registration is limited to students enrolled in 21:159 or 21:170 and requires written approval of Dr. Stefanich, EdC 616)				
	6	1	arr	arr	Stefanich	EdC	121
21:201			Issues and Trends in Elementary Curriculum (21:101 or written approval of Dr. May, EdC 612)				
Eve	1	3	6-8:50	W eve	Stewart	EdC	116
21:243			Analysis and Improvement of Social Studies Instruction in the Elementary School (21:101 or 21:143 or written approval of Dr. May, EdC 612)				
Eve	1	3	6-8:50	T eve	Kuse	EdC	124
22 SPECIAL EDUCATION							
22:050			Introduction to Exceptional Persons				
	1	3	12:30	-			
			1:45	TTh	Anderson	EdC	128
	2		2-3:15	MM	Hamre-Nietupski	EdC	128
22:150g			The Exceptional Child (Students cannot earn credit for both 22:050 and 22:150)				
	1	3	11-12:15	MM	Frudden	EdC	128
	2		11-12:15	TTh	Courtneage	EdC	128
	3		2-3:15	TTh		EdC	306
Eve	4		5-7:50	T eve		EdC	244

22 SPECIAL EDUCATION (CONTINUED)							
22:153g	Classroom Adaptations for Children with Physical Disabilities (22:050 or 22:150 or approval of Instructor)						
Eve	1	3	5-7:50	M eve	Hamre-Nietupski	EdC	320
22:170g	Educational Management of the Handicapped I (Registration requires written approval of Department of Special Education, EdC 150A) (Corequisites: 22:174, 22:192)						
	1	3	2-4:50	T	Raschke	EdC	128
Eve	2		5-7:50	M eve	S. Stainback	EdC	128
22:171g	Educational Management of the Handicapped II (Registration requires written approval of Department of Special Education, EdC 150A) (Corequisites: 22:18x, 22:192)						
	1	3	2-4:50	Th	Etscheidt	EdC	128
Eve	2		5-7:50	Th eve	Etscheidt	EdC	128
22:174g	Teaching the Handicapped (Registration requires written approval of the Department of Special Education, EdC 150A) (Corequisites: 22:170, 22:192)						
	1	2	12:00	TTh	Callahan	EdC	120
Eve	2		5-6:50	Th eve	Callahan	EdC	121
22:180g	Teaching the Handicapped: Primary (Registration requires written approval of the Department of Special Education, EdC 150A) (Corequisites: 22:171, 22:192)						
	1	3	4-6:50	M eve	Little	EdC	113
Eve	2		5-7:50	W eve	Little	EdC	128
22:181g	Teaching the Handicapped: Secondary (Registration requires written approval of the Department of Special Education, EdC 150A) (Corequisites: 22:171, 22:192)						
Eve	1	3	5-7:50	W eve	Anderson	EdC	122
22:182g	Teaching the Handicapped: Intermediate (Registration requires written approval of the Department of Special Education, EdC 150A) (Corequisites: 22:171, 22:192)						
	1	3	5-7:50	T eve	Etscheidt	EdC	128
Eve	2		5-7:50	Th eve	Raschke	EdC	124
22:183g	Teaching the Handicapped: Preacademic/Preschool (Registration requires written approval of the Department of Special Education, EdC 150A) (Corequisites: 22:171, 22:192)						
Eve	1	3	5-7:50	T eve	Nietupski	EdC	122
22:184g	Home-School Relationships for Special Education (Registration requires written approval of Department of Special Education, EdC 150A)						
Eve	1	3	5-7:50	Th eve	Courtneage	EdC	122
22:185g	Readings in Special Education						
	1	1-2	2:00	W	Frudden	EdC	403
			+ 1 hour arr				
	2		4:00	T	Frudden	EdC	128
			+ 1 hour arr				
22:192g	Experience in Special Education (Registration requires written approval of the Department of Special Education, EdC 150A) Sections 1 through 5 for undergraduates only						
	Tutorial (Corequisites: 22:170, 22:174)						
	1	2	arr	arr	Callahan/Raschke	EdC	137
	2		arr	arr	Callahan/	EdC	137
					S. Stainback		
	Preacademic/Preschool (Corequisites: 22:171, 22:183)						
	3		arr	arr	Nietupski	EdC	137
	Primary (Corequisites: 22:171, 22:180)						
	4		arr	arr	Little	EdC	137
	Intermediate (Corequisites: 22:171, 22:182)						
	5		arr	arr	Etscheidt	EdC	137

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
22 SPECIAL EDUCATION (CONTINUED)							
22:192g	Experience in Special Education (Continued) Sections 6 through 11 for graduates only Tutorial (Corequisites: 22:170, 22:174)						
	6	2	arr	arr	Callahan/Raschke	EdC	137
	7		arr	arr	Callahan/ S. Stainback	EdC	137
	Preacademic/Preschool (Corequisites: 22:171, 22:183)						
	9		arr	arr	Nietupski	EdC	137
	Primary (Corequisites: 22:171, 22:180)						
	10		arr	arr	Little	EdC	137
	Intermediate (Corequisites: 22:171, 22:182)						
	11		arr	arr	Etscheidt	EdC	137
	Secondary (Corequisites: 22:171, 22:181)						
	12		arr	arr	Anderson	EdC	137
22:254	Vocational Assessment of the Handicapped (Registration requires written approval of Department of Special Education, 150A)						
Eve	1	2	5-6:50	T eve	Anderson	EdC	121
22:289	Seminar in Special Education (Registration requires written approval of Department of Special Education, EdC 150A)						
	Elementary						
Eve	1	2	5-6:50	M eve	W. Stainback	EdC	121
	Secondary						
Eve	2		5-6:50	M eve		EdC	122
Eve	3		5-6:50	W eve	Hamre-Nietupski	EdC	121
Eve	4		5-6:50	W eve	Hamre-Nietupski	EdC	121
22:290	Practicum in Special Education (Registration requires written approval of the Department of Special Education, EdC 150A)						
	Interdisciplinary						
Eve	1	2	5-7:50	W eve	Courtneage	EdC	129
	Elementary						
	2		arr	arr	W. Stainback	EdC	186
	Secondary						
	3		arr	arr	W. Stainback	EdC	186
	Supervision						
	4		arr	arr	Thompson	EdC	150B
22:299	Research in Special Education (Registration requires written approval of the Department Head, EdC 150B)						
	1	1-3	arr	arr	Thompson	EdC	150B

23 READING

23:110g	Reading and Language Arts (Registration requires written approval of Dr. Ratekin, EdC 610, for students not registered in 21:101, 21:105, or 21:170)						
	1	5	8-9:50	MW	S. Moore	EdC	113
			8:00	F			
	(Early Childhood majors must register for Section 1)						
	2		8-9:50	TTh	S. Moore	EdC	113
			9:00	F			
	3		11:00	Daily	Euchner	EdC	113
	(Middle School/Junior High majors must register for Section 3)						
	4		1:00	Daily	Hosier	EdC	113
	5		2:00	Daily	Hosier	EdC	113
23:111g	Language Development in the Elementary School (23:110)						
	1	3	1:00	MMF	S. Moore	EdC	116
23:113g	Teaching Expressive Language Arts						
	80	3	2-3:50	TWTh	Harms	EdC	116
	90		2-3:50	TWTh	Harms	EdC	116
23:132g	Reading in Content Areas						
	80	2	11:00	MTWTh	Ratekin	EdC	116
	90		11:00	MTWTh	Ratekin	EdC	116
23:140g	Diagnostic Teaching of Reading and Language Arts (23:110 or 23:130)						
	1	3	2:00	MMF	Heller	EdC	120

23 READING (CONTINUED)

23:147g	Remedial Reading (23:110 or 23:130) (Corequisite: 23:192) (Registration requires approval of Instructor)						
Eve	1	3	6-8:50	T eve	Hatcher	EdC	142
23:159g	Teaching Reading and Learning Skills to College Students						
Eve	1	2	6-7:50	M eve	King	Aud	37
23:192g	Experience in Reading: Tutoring (Corequisite: 23:147) (Registration requires approval of Instructor)						
	1	3	arr	arr	Oates	EdC	145B
	2	2	arr	arr	Oates	EdC	145B
	(Section 2 is intended for students who are currently teaching)						
23:193g	Experience in Reading: Field (Registration requires approval of Instructor)						
	1	2	arr	arr	Hosier	EdC	635
	(Section 1 is for students with a Reading and Language Arts emphasis)						
	80	4	arr	arr	D. Moore	EdC	159B
	(Section 80 is for students with a Remedial Reading emphasis)						
	90	4	arr	arr	D. Moore	EdC	159B
	(Section 90 is for students with a Remedial Reading emphasis)						
	(A required seminar is held Wednesdays at 4:00 in Room 142)						
23:212	Psychology of Reading						
Eve	1	3	6-8:50	Th eve	Ratekin	EdC	113
23:238	Diagnosis of Reading Problems (23:147) (Registration requires approval of Instructor)						
Eve	1	3	6-8:50	M eve	D. Moore	EdC	142
23:240	Language, Learning, and Reading Disability (23:238)						
Eve	1	3	6-8:50	W eve	Hatcher	EdC	142
23:289	Seminar in Reading (Registration requires approval of Instructor)						
	1	2	arr	arr	Ratekin	EdC	610
23:290	Practicum in Reading (Registration requires approval of Instructor)						
	1	2	arr	arr	D. Moore	EdC	159B
23:299	Research (Registration requires written approval of Department Head)						
	1	1-3	arr	arr	Hatcher	EdC	159C

24 EDUCATIONAL MEDIA

24:031	Audio-Visual Communications (Lab fee \$10.00)						
	1	3	10:00	MTTh	Kueter	EdC	252
			+ 1 hour lab	arr			
	2		3-4:50	TTh	Wedman	EdC	252
24:131g	Resources for Communications (Lab fee \$10.00)						
	1	3	1-2:50	MW	Wedman	Commons Studio A	
			+ 1 hour lab	arr			
	(Section 1 for Media majors and graduate students)						
	2		1-2:50	MW	Kueter	EdC	252
			+ 1 hour lab	arr			
24:132g	Materials of Instruction (Registration requires written approval of Instructor)						
	1	1-3	arr	arr	Hardman	Com	210
	80		arr	arr	Hardman	Com	210
	90		arr	arr	Hardman	Com	210
24:138g	Graphics Production (24:031 or 24:131 or equivalent) (Lab fee \$25)						
	1	2	10-11:50	TTh		Commons Studio A	
24:154g	Slide Series and Multi-Image Production (24:147; pre- or corequisite: 24:155) (Registration requires approval of Instructor) (Lab fee \$5.00)						
	1	2	3-4:50	TTh	Hinshaw	Commons Studio A	

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
24 EDUCATIONAL MEDIA (CONTINUED)							
24:155g	Audio Production (Registration requires approval of Instructor) (Lab fee \$7.50)						
Eve	1 2	7-9:50	W eve	Marchesani	EdC	130A	
		+ 1 hour lab	arr				
24:159g	Direct Response Marketing/Communication						
	1 3	4:00	M	Kueter	EdC	252	
		+ 3-4:50	W				
24:160	Media Projects (Registration requires approval of Instructor)						
	1 1-4	arr	arr	Marchesani	EdC	012	
	2 1-4	arr	arr		Com	121	
	3 1-4	arr	arr	Hardman	Com	210	
	4 1-4	arr	arr		Com	121	
	5 1-4	arr	arr	Hinshaw	Com	121D	
24:186	Studies in Media (Registration requires approval of Dr. Hardman, Commons 210)						
	1 1-4	arr	arr	Hardman	Com	210	
24:189	Readings in Media (Registration requires approval of Dr. Hardman, Commons 210)						
	1 1-3	arr	arr	Hardman	Com	210	
24:205	Programmed Communication Through Computers						
Eve	1 3	4:30-7	M eve	Wedman	EdC	206	
		+ lab	arr				
24:232	Selection and Integration of Materials (Registration requires written approval of Instructor)						
	1 1-3	arr	arr	Hardman	Com	210	
	80	arr	arr	Hardman	Com	210	
	90	arr	arr	Hardman	Com	210	
24:240	Instructional Development						
Eve	1 2	4:15-6	W eve	Wedman	EdC	123	
24:260	Advanced Media Projects (Registration requires approval of Instructor)						
	1 1-4	arr	arr	Marchesani	EdC	012	
	2 1-4	arr	arr		Com	121	
	3 1-4	arr	arr	Hardman	Com	210	
	4 1-4	arr	arr		Com	121	
	5 1-4	arr	arr	Hinshaw	Com	121D	
24:285	Readings in Media (Registration requires approval of Instructor, EdC 642)						
	1 1-3	arr	arr	Kueter	EdC	642	
24:286	Studies in Media (Registration requires approval of Dr. Hardman, Commons 210)						
	1 1-4	arr	arr	Hardman	Com	210	
24:297	Practicum in Educational Media (Registration requires approval of Dr. Hardman, Commons 210)						
	1 2-3	arr	arr	Hardman	Com	210	
24:299	Research in Educational Media (Registration requires approval of Instructor and Department Head)						
	1 2	arr	arr	Kueter	EdC	642	

25 MEASUREMENT AND RESEARCH

25:050	Classroom Evaluation Instruments (20:017, 20:030) (Corequisites: 20:018, 20:040)						
	1 3	9:30	-				
	2	10:45	TTh	Lee	EdC	423	
	3	10:00	MMF		EdC	423	
	4	11:00	MMF	Rhum	EdC	323	
	5	11:00	MMF	Rhum	EdC	423	
	6	11-12:15	TTh	Rogers	EdC	323	
	7	11-12:15	TTh	Lee	EdC	425	
	8	12:30	-				
	9	1:45	TTh		EdC	323	
	10	1:00	MMF	Rogers	EdC	423	
		2-3:15	TTh		EdC	423	
25:180g	Statistical Methods in Education and Psychology (A fee will be assessed for classroom materials)						
	1 3	9:00	MMF	Erickson	EdC	423	
		+ lab	arr				
25:181g	Group Evaluation Techniques						
Eve	1 3	6-8:50	M eve	Rogers	EdC	423	
25:189g	Seminar in Education (Enrollment RESTRICTED to declared Speech Pathology majors)						
	1 3	11-12:15	TTh	Erickson	EdC	423	
25:281	Topics in Statistical Analysis (25:180 or equivalent)						
Eve	1 3	7-9:50	W eve	Erickson	EdC	423	
25:283	Psychodynamics II (Registration requires written approval of Instructor)						
	1 3	9-11:50	T	Scott	EdC	159A	
25:294	Educational Research						
	1 3	12:00	MMF	Smith	EdC	423	
Eve	2	7-9:50	T eve	Smith	EdC	423	

26 SOCIAL FOUNDATIONS

26:119	Schools and American Society (20:018, 20:040, 25:050)						
	1 4	9:00	MTWTh	Rutkowski	EdC	321	
	2	11:00	MTWTh	Rutkowski	EdC	321	
	80	10-11:50	MTWTh	Dreier	EdC	322	
	81	10-11:50	MTWTh	Reppas	EdC	325	
	82	2:00	MTWTh	Fortgang	EdC	321	
		+ 3-4:15	TWTh				
	90	10-11:50	MTWTh	Smith	EdC	322	
	91	10-11:50	MTWTh	Berg	EdC	325	
	92	2:00	MTWTh	Reppas	EdC	321	
		+ 3-4:15	TWTh				
	93S	1-4:00	TWTh	Berg	EdC	325	
		+ 1-3:00	M				
		+ arr					
	(Enrollment in Section 93S is RESTRICTED to those students completing 12 weeks of student teaching. The class will meet from April 4 to May 4, 1983.)						
26:143g	Low Income Families: Educational Ideologies and Myths						
Eve	1 3	7-9:50	W eve	Fortgang	CUE		
	(Students registering for classes at UNICUE must have the approval of Ms. Inez Murtha, 234-6819, or Anthony Stevens, 273-2265, before registering.)						
26:159g	Education in American Cities: Chicago Case Studies (Registration requires written approval of Instructor)						
	1 2	arr	arr	Fortgang	EdC	547	
26:189g	Seminar in Rural Education: Field Based (Registration requires written approval of Instructor)						
	80 2	1-4:00	TTh	Dreier	EdC	515	

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
26 SOCIAL FOUNDATIONS (CONTINUED)							
26:234	Philosophy of Education						
Eve	1	3	6:30 - 9:20	- Th eve	Reppas	EdC	320
26:285	Readings in Social Foundations						
	1	3	arr	arr	Rutkowski	EdC	513
26:286	Studies in International Education						
	1	3	arr	arr	Kavich	EdC	611

27 SCHOOL ADMINISTRATION

27:102g	Introduction to Educational Administration (Limited to students with junior, senior or graduate status)						
Eve	1	3	6:30 - 9:20	- M eve	Blase	EdC	323
27:204	School and Community Relations (First meeting January 20, 1983)						
Eve	1	3	6:30 - 9:20	- Th eve	Hanson	EdC	406
27:210	School Personnel Administration (27:102 or equivalent)						
Eve	1	3	6:30 - 9:20	- T eve	Blase	EdC	403
27:221	Administration of the Elementary School (One year teaching experience; 27:102)						
Eve	1	3	6:30 - 9:20	- M eve	McCumsey	EdC	531
27:228	Administration of the Secondary School (One year teaching experience; 27:102)						
Eve	1	3	6:30 - 9:20	- M eve	Albrecht	EdC	406
27:230	School Laws						
Eve	1	3	6:30 - 9:20	- W eve	McCumsey	EdC	425
27:242	Decision Making (27:102)						
Eve	1	2	6:30 - 9:20	- W eve		EdC	403
27:243	School Business Management (27:240 and approval of Instructor) (\$5.00 materials fee)						
Eve	1	3	6:30 - 9:20	- W eve	Hanson	EdC	406
27:252	Current Issues in Higher Education						
Eve	1	3	4-5:15	- TW eve	Kimball	EdC	531
27:266	Clinical Supervision						
Eve	1	3	6:30 - 9:20	- W eve	Krajewski	EdC	531
27:285	Readings in School Administration (Registration requires approval of Instructor)						
	1	1-3	arr	arr		EdC	508
27:289	Seminar in School Administration (Registration requires written approval of Department Head)						
	Curriculum in the Middle School						
Eve	1	2	6:30 - 9:20	- T eve	Albrecht	EdC	522
	Computer Applications in Administration						
Eve	2	2	4:15 - 7:15	- Th eve	Wood	EdC	206
27:290	Practicum in School Administration (May be taken in more than one area; only twice for credit in same area) (Registration requires written approval of Instructor for each section) (First meeting January 22, 1983)						
	Elementary Administration						
	1	3	9:00	- Sat am	McCumsey	EdC	522
	Secondary Administration						
	2	3	9:00	- Sat am	Hanson	EdC	531
	Curriculum and Supervision (Ed.S.)						
	3	3	9:00	- Sat am	Hanson	EdC	531
	Administration (Ed.S.)						
	4	3	9:00	- Sat am	Hanson	EdC	531

27 SCHOOL ADMINISTRATION (CONTINUED)

27:299	Research (Registration requires approval of Instructor)						
	1	1-3	arr	arr		EdC	508

28 STUDENT TEACHING

Not more than 16 semester hours in 28:132-140 may be used to meet requirements for the baccalaureate degree - teaching. The early childhood major seeking endorsement 53 (authorization to teach in pre-kindergarten and kindergarten) and endorsement 10 (authorization to teach in kindergarten and grades one through nine) must complete 8 semester hours of credit in 28:132 and a minimum of 4 hours in 28:134 or 28:136 in this sequence.

Elementary majors seeking endorsement 53 in addition to endorsement 10 must complete 8 semester hours of credit in 28:134 or 28:136 and a minimum of 4 hours in 28:132 in this sequence.

Early childhood/elementary/middle school majors with an emphasis in special education must complete 8 semester hours of student teaching (28:132, 28:134, 28:136, 28:137) in a regular classroom. These students are required to complete 4 or 8 additional hours in 28:135. The 28:135 student teaching must be in a different category, i.e., Mental Disabilities or Emotional Disabilities than the 22:192 experience.

Double majors (i.e., early childhood, elementary or middle school/secondary) must complete 8 semester hours of 28:132, 28:134, 28:136 or 28:137 plus 8 hours of 28:138 in this sequence. Double majors (i.e., secondary/early childhood, elementary or middle school) must complete 8 semester hours of 28:138 plus 8 hours of 28:132, 28:134, 28:136 or 28:137 in this sequence.

Double majors (i.e., early childhood, elementary, or middle school/special area) must complete 8 semester hours of 28:132, 28:134, 28:136, 28:137 plus 8 hours of 28:138 in this sequence. Double majors (i.e., special area/early childhood, elementary or middle school) must complete 8 semester hours of 28:140 plus 8 hours of 28:132, 28:134, 28:136, or 28:137 in this sequence.

All teacher education majors may exercise the option to complete sixteen (16) hours of credit in student teaching (a full semester)

Each applicant for student teaching must possess an APPROVAL card before reporting to the Office of Scheduling to register on November 4. Approval cards may be picked up in the Board Room of Gilchrist Hall prior to reporting to the Office of Scheduling.

28:132	Early Childhood Teaching (Common Professional Sequence - Levels I and II, Professional Semester, and approval of major department)						
80	4-16	arr	Daily				
90		arr	Daily				
28:134	Lower Elementary Teaching (Common Professional Sequence - Levels I and II, Professional Semester, and approval of major department)						
80	4-16	arr	Daily				
90		arr	Daily				
28:135	Special Education Teaching (Common Professional Sequence - Levels I and II, Professional Semester, and approval of major department)						
80	4-16	arr	Daily				
90		arr	Daily				
28:136	Upper Elementary Teaching (Common Professional Sequence - Levels I and II, Professional Semester, and approval of major department)						
80	4-16	arr	Daily				
90		arr	Daily				
28:137	Middle School/Junior High School Teaching (Common Professional Sequence - Levels I and II, Professional Semester, and approval of major department)						
80	4-16	arr	Daily				
90		arr	Daily				
28:138	Secondary School Teaching (Common Professional Sequence - Levels I and II, and approval of major department)						
80	4-16	arr	Daily				
90		arr	Daily				

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
28 STUDENT TEACHING (CONTINUED)							
28:139	Vocational/Technical Teaching (Common Professional Sequence - Levels I and II and approval of major department)						
	80	4-16	arr	Daily			
	90		arr	Daily			
28:140	Special Area Teaching (Common Professional Sequence - Levels I and II and approval of major department)						
	80	4-16	arr	Daily			
	90		arr	Daily			
28:150	Laboratory Practice - Elementary (Registration requires written approval of the Director of Student Field Experiences, College of Education, Aud 41) The course is for experienced teachers who have not fulfilled the teaching requirement for certification.						
	1	4	arr	arr			
	80		arr	arr			
	90		arr	arr			
28:151	Laboratory Practice - Secondary (Registration requires written approval of the Director of Student Field Experiences, College of Education, Aud 41) The course is for experienced teachers who have not fulfilled the teaching requirement for certification.						
	1	4	arr	arr			
	80		arr	arr			
	90		arr	arr			
28:250	Advanced Laboratory Practice (Registration requires written approval of the Director of Student Field Experiences, College of Education, Aud 41, and Head, Department of Teaching, Price Laboratory School)						
	1	2-4	arr	arr			
	80		arr	arr			
	90		arr	arr			

29 STUDENT PERSONNEL SERVICES

29:059	Career Decision Making						
	1	2	2-4:50	W	Lembke	EdC	306
	2		2-4:50	Th		EdC	322
29:103g	Introduction to Professional Counseling (Limited to students with junior, senior or graduate status)						
Eve	1	3	6:30 - 9:20	M eve	Lembke	EdC	306
29:105g	Relationship Skills (Limited to students with junior, senior or graduate status)						
	1	3	2-5:00	W	Kline	EdC	320
Eve	2		6:30 - 9:20	M eve	K. Stensrud	EdC	303 305
Eve	3		6:30 - 9:20	M eve		EdC	420
29:112g	Stress Management						
Eve	1	3	6:30 - 9:20	W eve	Blase	EdC	320
29:125g	Facilitating Career Development (Formerly 29:225)						
Eve	1	2	4:30 - 6:20	T eve	Lembke	EdC	306
29:186g	Studies in Counseling Skills (Registration requires approval of Department Head)						
	1	1-3	arr	arr		EdC	508
29:203	Analysis of the Individual						
Eve	1	3	6:30 - 9:20	M eve	Kimball	EdC	403
29:205	Counseling Processes (29:105)						
Eve	1	3	6:30 - 9:20	T eve	Smith	EdC	306

29 STUDENT PERSONNEL SERVICES (CONTINUED)

29:210	Management Systems in Guidance						
Eve	1	2	6:30 - 9:20	W eve	Strub	EdC	136
29:220	Group Process						
Eve	1	3	6:30 - 9:20	W eve	Frank	EdC	303 305
29:226	Consultation Skills (29:205 or 29:207) (Formerly 29:126)						
Eve	1	3	6:30 - 9:20	W eve	Vernon	EdC	306
29:227	Counseling Theory (29:205 or 29:207)						
Eve	1	3	6:30 - 9:20	T eve	Frank	EdC	303 305
29:235	Supervision of Counseling Services						
	1	2	arr	arr		EdC	508
29:285	Readings in Guidance and Counseling (Registration requires approval of Instructor)						
	1	1-3	arr	arr		EdC	508
29:289	Seminar: Student Personnel Services						
Eve	1	2	6:30 - 8:20	Th eve	Kimball	EdC	303 305
29:290	Practicum in Student Personnel Services (May be taken in more than one area; only twice for credit in the same area) (29:205 or 29:207) (Registration requires approval of the Instructor)						
	Elementary School Counseling						
	1	3	arr	arr	Smith	EdC	136
Eve	Secondary School Counseling						
	2	3	6:30 - 9:20	Th eve	Kline/Smith	EdC	136
Eve	Agency Counseling						
	3	3	6:30 - 9:20	Th eve	Kline/Smith	EdC	136
	College Student Personnel Administration						
	4	3	arr	arr	Kimball	EdC	523
	College Student Housing						
	5	3	arr	arr	Kimball	EdC	523
	Field Experience						
	6	3	arr	arr		EdC	508
	College Career Services						
	7	3	arr	arr	Hansmeier	G11	242
	University Counseling Services						
	8	3	arr	arr	Routh/Story/Jacobsen	SCH	118
29:299	Research (Registration requires approval of Instructor)						
	1	1-3	arr	arr		EdC	508

30 SAFETY EDUCATION

30:030	Principles of Safety Education						
	1	4	8:00	MTWTh	Mazula	EdC	120
30:130g	Driver and Traffic Safety I (Registration requires written approval of Instructor)						
	1	3	9:00	Daily	Eland	ErG	
30:131g	Driver and Traffic Safety II (Registration requires written approval of Instructor)						
	1	3	10:00	Daily	Eland	ErG	
30:135g	Teaching Driver Education for the Handicapped (30:130, 30:131)						
	1	2	4:00	TTh		ErG	
	+ 3 hours arr						
30:137g	Teaching Motorcycle and Recreational Vehicle Safety						
	90	3	1-3:50	TTh	Eland	ErG	
	+ 3 hours arr						

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
30 SAFETY EDUCATION (CONTINUED)							
30:192g	Experience in Safety Education (Registration requires written approval of Instructor)	1 2-4	arr	arr	Eland	ErG	
31 HOME ECONOMICS							
31:010	Clothing Selection	1 2	11:00	TTh	Durant	Wrt	17
31:015	Clothing Construction I (Lab fee \$2.00)	1 2	8-9:50	TTh	Parrish	Wrt	314 308
31:018	Clothing Construction II (31:015) (Lab fee \$2.00)	1 3	8-9:50	MWF	Megivern	Wrt	314 308
		2	10-11:50	MWF	Parrish	Wrt	314 308
31:030	Basic Nutrition	1 2	9:00	TTh	Spaide	Wrt	17
		2	1:00	MW	Peet	Wrt	17
		3	1:00	TTh	Spaide	Wrt	17
		4N	8-12:00	T	Cureton	HIT	
	(Section 4N meets January 4 to February 22 at Hawkeye Institute of Technology)						
31:035	Foods (86:061, corequisite: 86:063) (Lab fee \$8.00) (This course for Foods and Nutrition in Business and Vocational Home Economics majors only)	1 3	1:00	MF	Conklin	Wrt	16
		+ 1-2:50	W		Conklin	Wrt	209
31:038	Meal Management (31:035 and 31:037) (Lab fee \$10.00)	1 3	10-11:50	TTh	Conklin	Wrt	201
		+ 12:00	Th		Conklin	Wrt	209
31:039	Food for the Family (Lab fee \$8.00) (This course replaces 31:035 as a foods course for any students except those majoring in Vocational Home Economics teaching or Foods/Nutrition in Business)	1 3	1-2:50	TTh	Conklin	Wrt	210 209
31:051	Personal Relationships	80 2	1-2:50	MW	Freitag	Wrt	7
		81	3-4:50	TTh	J. Morgan	Wrt	210
		90	1-2:50	MW	K. Morgan	Wrt	7
31:055	Human Growth and Development (40:008)	1 3	9:30	-			
			10:45	TTh	K. Morgan	EdC	244
		2	3:30	-			
			4:45	TTh	K. Morgan	EdC	244
31:057	Human Relationships and Sexuality	1 3	9:00	MWF	Wells	Wrt	7
		2	11-12:15	TTh	Wells	Wrt	7
		3	12:30	-			
		4	1:45	TTh	Story	Wrt	7
		5	2-3:15	TTh	Story	Wrt	7
			3:30	-			
			4:45	TTh	Wells	CAC	108
Eve		6	6:30	-			
			9:20	M eve	Folkers	Wrt	7
31:060	Related Design	1 3	10-11:50	MW	Roberts	Wrt	307
31:061	Introduction to Design and Human Environment	1 2	9:00	TTh	Myres	Wrt	16
31:062	Household Equipment (Lab fee \$3.00)	1 3	1:00	MW	Roberts	Wrt	210
		+ 12-1:50	F		Roberts	Wrt	209

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
31 HOME ECONOMICS (CONTINUED)							
31:064	Drawing II (31:063) (Lab fee \$5.00)	1 3	8-10:50	TTh	Roberts	Wrt	307
31:065	Housing and Home Furnishings (31:060)	1 3	1-2:50	TTh	Myres	Wrt	307
31:066	Design I (31:063)	1 4	1-2:50	MW	Widmer	Wrt	307
		+ 1-3:50	F		Widmer	Wrt	307
31:068	History of Interiors II (31:067)	1 3	10:00	MWF	Myres	Wrt	16
31:070	Management of Family Resources (Sophomore standing)	1 3	11:00	MWF	Pershing	Wrt	17
31:110	Textiles (86:063 recommended)	1 3	11:00	MW	Durant	Wrt	16
		+ 1-2:50	T		Durant	Wrt	201
		2	11:00	MW	Durant	Wrt	16
		+ 1-2:50	Th		Durant	Wrt	201
31:111g	Costume Design - Flat Pattern (31:018) (Lab fee \$2.00)	1 3	10-11:50	TTh	Megivern	Wrt	314
31:113	Decorative Textiles (31:060)	1 3	1-2:50	MW	Megivern	Wrt	308
31:115g	Fashion Retailing Concepts (Formerly Patterns of Clothing Consumption) (31:020)	1 3	8:00	MWF	Durant	Wrt	16
31:126	Design III (31:125)	1 4	8-9:50	MF	Widmer	Wrt	301
		+ 8-10:50	W		Widmer	Wrt	301
31:142g	Experimental Foods (31:035, 31:037, 86:061, 86:063) (Lab fee \$4.00)	1 3	10-11:50	M	Conklin	Wrt	209
		+ 10-11:50	W		Conklin	Wrt	210
31:145g	Quantity Food Production and Purchasing (31:037 and 31:038; 31:142 recommended)	1 4	10-11:50	TTh	Spaide	Wrt	16
		+ 4 lab hours	arr				
31:147g	Food Microbiology (84:033, 86:063) (Lab fee \$3.00)	1 3	1-2:50	WF	Macmillan	Wrt	201
31:152g	Family Relationships	1 3	10:00	MWF	Freitag	Wrt	7
		2	11:00	MWF	Freitag	Wrt	7
31:153g	Family Relationships in Crises (31:152 or consent of Instructor)	1 3	6:30	-			
		Eve	9:20	T eve	Franken	Wrt	7
31:158g	Problems in Relationships and Human Development (Registration requires written approval of Instructor)	Human Sexuality	3 1-2	arr	arr	Freitag	
		93	arr	arr	Freitag		
31:172	Home Management House (31:038, 31:070) (Registration requires written approval of Instructor)	90 3	10:00	MWF	Pershing	HMH	
		+ arr					
31:177g	The American Consumer	80 2	1-2:50	TTh	Pershing	Wrt	16
		90	1-2:50	TTh	Pershing	Wrt	16
31:178g	Problems in Home Management (31:038, 31:070) (Registration requires written approval of Instructor)	Home Management Laboratory Experience	94 2	10:00	W	Pershing	HMH
		+ arr					

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
31 HOME ECONOMICS (CONTINUED)							
31:182g	Adult Education	(31:190 recommended to precede)					
90	2	10-11:50	TTh	J. Morgan	Wrt	210	
31:193	Home Economics as a Profession						
90	1	3:30 - 5:15	Th	Franken	Wrt	16	
31:195	Pre-Professional Experience (Registration requires written approval of Department Head. All major work, including business or emphasis courses should be completed.)						
	Clothing and Textiles						
80	2-8	arr	arr	Durant			
90		arr	arr	Durant			
	Foods and Nutrition						
81	5	arr	arr	Spaide			
91		arr	arr	Spaide			
	Design and Human Environment (31:127)						
82	4	arr	arr	Widmer			
92		arr	arr	Widmer			
31:280	Methods and Curriculum in Home Economics						
Eve	1	3	6-8:50	M eve	J. Morgan	Wrt	212
31:281	Research in Home Economics						
Eve	1	3	7-9:50	M eve	Story	Wrt	210
31:299	Research (Registration requires written approval of Department Head)						
	1	1-3	arr	arr			

33 INDUSTRIAL TECHNOLOGY

33:005	Production Systems						
	1	2	9:00	TTh	Stulken/Diez	ITC	3
Eve	2		7-8:50	Th eve	Stulken/Diez	ITC	3
33:011	Material Processing Technology (33:005 pre- or corequisite)						
	1	6	8:00	MW	LaRue/P. Miller/	ITC	3
			+ 8-9:50	F	Husmann	ITC	17
			+ 8-10:50	TTh		ITC	17
	2		8:00	MW	LaRue/P. Miller/	ITC	3
			+ 9-11:50	MW	Husmann	ITC	17
			+10-11:50	F		ITC	17
33:012	Engineering Graphics						
	1	2	2:00	T	Bro	ITC	19
			+ 2-3:50	Th		ITC	19
33:016	Manufacturing Technology (33:011 or consent of Instructor)						
	1	2	3:00	M	Holloway	ITC	7
			+ 3-4:50	W		ITC	15
Eve	2		6-8:50	Th eve	Holloway	ITC	7
							15
33:018	Introduction to Construction Technology (33:011 or consent of Instructor)						
	1	1	1:00	M	Peters	ITC	3
	(Section 1 for Construction Technology majors only)						
	2	2	1:00	M	Peters	ITC	3
			+ 1-2:50	W		ITC	17
	3		1:00	M	Peters	ITC	3
			+ 1-2:50	F		ITC	17
33:020	Communication Systems						
	1	2	11:00	TTh	Fecik/Gindele,	ITC	3
	2		3:00	TTh	Fecik/Gindele	ITC	3
33:022	Communications Technology (33:020 pre- or corequisite)						
	1	5	8:00	TTh	Johnson	ITC	3
			+ 8-9:50	MWF		ITC	18
							19
	2		8:00	TTh	Johnson	ITC	3
			+10-11:50	MWF		ITC	18
							19

33 INDUSTRIAL TECHNOLOGY (CONTINUED)

33:032	Power Systems						
	1	2	10:00	TTh	ToluHonary	ITC	3
	2		4:00	TTh	ToluHonary	ITC	3
33:036	Power Technology (33:032 pre- or corequisite)						
	1	5	1:00	TTh	Luksetich	ITC	3
			+ 8-9:50	MWF		ITC	10
							13
	2		1:00	TTh	Luksetich	ITC	3
			+ 2-4:50	TTh		ITC	10
							13
33:038	Industrial Electricity (33:036 or consent of Instructor)						
	1	4	8:00	TTh	Pershing/Anga	ITC	7
			+ 9-10:50	TTh		ITC	10
33:059	Exploring Industrial Arts Teaching						
	2	2	1:00	MW	Holloway	ITC	7
33:101g	History and Philosophy of Vocational-Technical Education						
	1	2	arr	arr	Freitag	ITC	33
33:105g	Guides to Automotive Fundamentals (No credit for a student having credit in 33:036)						
	1	2	8:00	TTh	L. Miller	ITC	13
33:111	Technical Drafting						
	1	4	12:00	M	Duchman	ITC	19
			+ 12-1:50	TWTh		ITC	19
Eve	2		4:00	M eve	Duchman	ITC	19
			+ 4-5:50	TWTh		ITC	19
33:112g	Product Design and Drafting (33:011; 33:111; 33:170 or 33:172; or consent of Instructor)						
	1	3	2:00	M	Bro	ITC	19
			+ 2-3:50	WF		ITC	19
33:115g	Residential Planning and Drawing (33:166 and junior standing, or consent of Instructor)						
	1	4	8-9:50	MWF	Stulken	LAT	106
Eve	2		6-9:50	T eve	Stulken	ITC	19
			+ 2 hours arr				
33:117g	Computer-Aided Drafting (33:022 or 33:111, and junior standing; or consent of Instructor)						
	1	2	10:00	TTh	Bro	ITC	19
33:118g	Technical Illustration (33:022 or consent of Instructor)						
	1	3	8-9:50	TTh	Duchman	ITC	19
			+ 2 hours arr				
33:121g	Industrial Wood Processing (33:011, 33:022 or consent of Instructor)						
	1	4	1:00	TTh	L. Miller	ITC	7
			+ 2-3:50	TTh		ITC	21
33:129	Mechanical Power Systems (33:036; 88:054; or consent of Instructor)						
	1	3	4:00	M	ToluHonary	ITC	13
			+ 3-4:50	WF		ITC	13
33:130g	Metal (33:011 or consent of Instructor)						
	80	2	1-2:50	MWF	Husmann	ITC	6
							15
	90		1-2:50	MWF	Husmann	ITC	6
							15
33:134g	Metallcasting Technology (33:011 or consent of Instructor; junior standing)						
	1	3	1-2:50	TTh	LaRue	ITC	15
			+ 1 hour arr				17
33:135	Practicum in Material Processing Technology (Minimum grade of B in 33:011 and consent of Instructor)						
	1	1	arr	arr	LaRue	ITC	36

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
33 INDUSTRIAL TECHNOLOGY (CONTINUED)							
33:144g	Controlling Manufacturing Systems (33:016 or consent of Instructor)						
1	4	2:00	TTh	Pine	ITC	7	
		+ 3-4:50	TTh		ITC	7	
	2	2:00	TTh	Pine	ITC	15	
						7	
	(Section 2 for Power Technology majors only)						
33:145g	Improving Manufacturing Systems (33:016 or consent of Instructor)						
1	3	3:00	F	Pine	ITC	6	
		+ 3-4:50	MW		ITC	6	
33:149	Construction Estimating (33:116; 33:167; or consent of Instructor)						
1	3	10:00	MWF	Peters	ITC	7	
33:150g	Screen Printing Technology (33:155 or consent of Instructor)						
Eve	1	3	4-5:50	TTh eve	Dennis	ITC	18
		+ 2 hours arr					
33:152g	Industrial Electronics (33:038 or consent of Instructor)						
Eve	1	3	6:00	M eve	Pershing	ITC	10
		+ 7-8:50	MW eve		ITC	10	
33:155	Graphic Arts						
1	4	1-2:50	MWF	Bartels	ITC	6	
						18	
	2	1-3:50	TTh	Johnson	ITC	6	
						18	
33:157g	Introduction to Microcomputers (33:156; 81:070, or consent of Instructor)						
1	3	10-11:50	MWF	Pershing	ITC	10	
33:162g	Applied Fluid Power (33:005 and 80:048; or consent of Instructor)						
1	3	10-11:50	WF	ToluHonary	ITC	13	
		+ 11:00	M		ITC	13	
33:167g	Commercial Construction (33:166 and junior standing or consent of Instructor)						
1	3	8:00	MWF	Peters	ITC	7	
33:169g	Applied Photography (33:020 or consent of Instructor)						
1	4	10:00	TTh	Dennis	ITC	7	
		+ 4 hours arr					
33:170g	Statics and Strength of Materials (88:054 or consent of Instructor)						
1	4	8-9:50	MWF	Holloway	ITC	6	
						14	
33:172g	Materials Testing (86:020 or 86:044; or consent of Instructor; junior standing)						
1	2	1-2:50	W	Strudthoff	ITC	14	
		+ 2:00	M		ITC	7	
	2	1-2:50	F	Strudthoff	ITC	14	
		+ 2:00	M		ITC	7	
33:176	P.L.U.S. Development (33:174; 33:175)						
1	3	1-2:50	MW	Pershing	ITC	10	
33:179	Cooperative Education (Involves directed full-time financially-reimbursed work and study in a selected industry related to a student's technical concentration. Registration requires consent of Instructor and Advisor)						
1	3-6	arr	arr	Dennis	ITC	46	
33:181g	Trade and Technical Course Construction						
1	2	arr	arr	Freitag	ITC	33	
33:187g	Applied Industrial Supervision and Management (15:153 or 33:143 or consent of Instructor)						
Eve	1	3	4-5:15	MW eve	White	ITC	7

33 INDUSTRIAL TECHNOLOGY (CONTINUED)

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
33:190g	Teaching Industrial Arts (11 hours in Industrial Arts)						
1	3	9-10:50	TTh	Betts	ITC	6	
33:191g	Methods of Teaching Trade and Technical Courses						
Eve	80	2	4-5:50	TTh eve	Freitag	ITC	6
33:193g	Evaluation in Vocational-Technical Education (33:191 or consent of Instructor)						
1	2	arr	arr	Freitag	ITC	33	
33:195g	Designing Industrial Education Facilities (33:022 and 33:190; or consent of Instructor)						
80	2	2-3:50	TTh	Betts	ITC	6	
90		2-3:50	TTh	Betts	ITC	6	
33:196g	Industrial Safety						
Eve	1	2	4-5:50	M eve	Stulken	ITC	3
33:270	Research Projects in Industrial Technology (33:292 or consent of Instructor)						
Eve	1	3	6-8:50	M eve	P. Miller	ITC	6
33:276	Contemporary and Future Developments in Industrial Technology (33:275)						
Eve	1	3	7-9:50	T eve	L. Miller	ITC	6
33:280	Curriculum Implementation, Management and Evaluation in Industrial Technology						
1	3	11:00	MWF	White	ITC	7	
33:282	Industrial Technology Seminar						
1	1	9:00	W	Bro	ITC	7	
33:284	Industrial Technology (Registration requires one-page written prospectus and written approval of Instructor. Technical problems selected and solved by individuals or small groups of students) (Formerly 33:185)						
	Construction and Architectural Drafting						
1	2	arr	arr	Stulken	ITC	47	
	Electronics						
2	2	arr	arr	Pershing	ITC	32	
	Graphic Arts and Photography						
3	2	arr	arr	Dennis	ITC	46	
	Manufacturing						
4	2	arr	arr	Pine	ITC	40	
	Mechanical Design/Drafting						
5	2	arr	arr	Bro	ITC	38	
	Metals Technology						
6	2	arr	arr	LaRue	ITC	36	
	Woods Technology						
7	2	arr	arr	L. Miller	ITC	39	
	Industrial Supervision						
8	2	arr	arr	White	ITC	29	
33:285	Readings in Industrial Technology (Registration requires written approval of Coordinator of Graduate Studies)						
1	1-3	arr	arr	White	ITC	29	
33:288	Internship (Registration requires written approval of Coordinator of Graduate Studies)						
1	6	arr	arr	White	ITC	29	
33:297	Practicum (Registration requires written approval of Coordinator of Graduate Studies)						
1	2-3	arr	arr	White	ITC	29	
33:299	Research (Registration requires written approval of Coordinator of Graduate Studies)						
1	1-6	arr	arr	White	ITC	29	

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Dpt:Cr:	Sec	Cr	Time	Days	Instr	Bldg	Rm
<u>35 LIBRARY SCIENCE</u>							
35:010			Library Orientation				
	80	1	9:00	TTh	McGrew	Lib	123
	81		10:00	TTh	McGrew	Lib	123
	82		1:00	TTh	Johnson	Lib	123
	90		10:00	TTh	McGrew	Lib	123
	91		11:00	TTh	Johnson	Lib	123
	92		1:00	TTh	Johnson	Lib	123
35:118g			Reference (35:113)				
	1	3	10:00	MWF	Hiland	Lib	124
35:121g			Introduction to the School Library		Media Center		
	1	3	2:00	MWF	Johnson	Lib	124
35:132g			Library Materials for Children				
	1	3	11:00	MWF	McGrew	Lib	124
35:134g			Library Materials for the Secondary Schools				
Eve	1	3	6:30	-			
			9:20	M eve	Johnson	Lib	124
35:210			The Profession of Librarianship (35:110)				
	1	1	2:00	T	Martin	Lib	124
35:223			School Media Services				
	1	3	9:00	MWF	McGrew	Lib	124
35:225			Administration of the School Library Media Center (35:113, 35:121, and at least one other Library Science course)				
Eve	1	3	6:30	-			
			9:20	T eve	Hiland	Lib	124
35:230			Computer Applications in Libraries (35:113, 35:115, 35:118)				
	1	3	1:00	MWF	Hiland	Lib	124
35:285			Individualized Readings (Registration requires written approval of Department Head)				
	1	1-3	arr	arr	Martin		
35:290			Practicum in School Librarianship (Registration requires written approval of Department Head)				
	1	1-4	arr	arr	Martin		
35:299			Research (Registration requires written approval of Department Head)				
	1	1-3	arr	arr	Martin		

40 PSYCHOLOGY

40:008	Introduction to Psychology					
	1 3	9:00	MWF	Yates	Sr1	120
	2	9:30	-			
		10:45	TTh	Somervill	Sr1	120
	3	10:00	MWF	Walsh	Sr1	130
	4	11:00	MWF	Gilpin	Sr1	120
	5	11-12:15	TTh	Barrios	EdC	245
Eve	6N	4-8:00	W eve	Ribich	HIT	
	(This course meets from January 5 to February 23 at Hawkeye Institute of Technology)					
40:045	Research Methods (40:008 and two electives in Psychology)					
	1 3	10:00	MWF	Yates	Aud	341
40:049	Psychological Statistics (40:008 and 40:045)					
	1 4	11:00	MWF	Wallace	Sab	27
	+ lab arr					
40:110	Psychology of Sex Differences (40:008)					
Eve	1 3	7-9:50	W eve	Gackenbach	EdC	245
40:123	Introduction to Behavior Modification (40:008 or equivalent)					
	1 3	1:00	MWF	Hellwig	Sab	27
40:127g	Introduction to Neurology (Junior standing and approval of Instructor)					
	1 3	2:00	MWF	Walsh	Sab	13

40 PSYCHOLOGY (CONTINUED)

40:142g	Abnormal Psychology (40:008)	1 3	8-9:15	TTh	Somervill	Sab	27
40:149g	Principles of Psychological Testing (40:049; 40:150; or approval of Instructor. No graduate credit for graduate students in Psychology)	1 3	2-3:15	TTh	Harrington	Sab	213
40:150g	Conditioning and Learning (40:045)	1 3	9:00	MWF	Wallace	Sab	27
40:153g	Thought and Language (40:150 or approval of Instructor)	1 3	9:30 - 10:45	- TTh	- Yates	- Sab	- 311
40:155	Physiological Psychology (40:008 or equivalent, or approval of Instructor)	1 3	11-12:15	TTh	Walsh	Sab	27
40:158g	Industrial Psychology II: Organizational Psychology (40:008 or equivalent. Recommended be preceded by 40:157)	1 3	8-9:15	TTh	Whitsett	Sab	129
40:159g	Sleep and Dreams (40:008)	1 3	2-3:15	TTh	Gackenbach	Sab	227
40:159g	Animal Conditioning Laboratory (40:008, 40:045)	14 2 80 1 81	10:00 12:00 2:00	Daily Daily Daily	Hellwig Hellwig Hellwig	P-1 P-1 P-1	
40:161 Eve	Psychology of Personality (40:008)	1 3	7-9:50	T eve	Barrios	Sab.	27
40:171g	Advanced Behavior Modification (Junior standing; 40:123 or approval of Instructor)	1 3	9:30 10:45	- TTh	- Barrios	- Aud	- 136
40:189g	Seminar in Psychology (15 hours in Psychology, including 40:045 and 40:150 or approval of Instructor. May be repeated for up to 6 hours of credit)						
Eve	Applying Psychology in Organizations (40:158 or equivalent and approval of Instructor)	1 3	6:30 9:20	- W eve	Whitsett	Bak	432
	Psychological Aspects of Parenting	2 2	1-2:50	T	Gilpin	Aud	136
Eve	Practical Aspects of Memory	3 1	4:00	W eve	Wallace	Sab	27
40:192g	Practicum in Teaching Psychology (Organization and teaching of Psychology; student serves as participant-observer, with advance approval of Instructor, in any 40:xxx course)	1 3	9:00	MWF	Yates	Srl	120
		2	9:30 10:45	- TTh	- Somervill	- Srl	- 120
		3	10:00	MWF	Walsh	Srl	130
		4	11:00	MWF	Gilpin	Srl	120
		5	11-12:15	TTh	Barrios	EdC	245
40:193g	Research Experience in Psychology (40:049; 40:150; 15 hours in Psychology; and approval of Instructor. A total of six semester hours of credit may be allowed)	1 1-3	arr	arr			
40:251	Psychological Measurement (40:239)	1 3	3:30 4:45	- TTh	- Harrington	- Sab	- 27
40:259 Eve	Clinical Neuropsychology	1 3	7-9:50	M eve	Snyder	Sab	27
40:260	Personality (40:239)	1 3	2-3:15	TTh	Gilgen	Sab	301

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
41 HEALTH							
41:010	First Aid and Personal Safety - Standard Course (Red Cross certification for those who qualify) (41:072 Cardiac Life Support may be taken second half-semester, same time period, for second credit.)						
80	1	9:00	MM	Stacey	Wst	206	
81		9:00	TTh	Stych	Wst	206	
82		10:00	MM	Stacey	Wst	206	
83		12:00	MM	Stych	Wst	206	
84		12:00	TTh	Stych	Wst	206	
85		1:00	MM	Stych	Wst	206	
86		1:00	TTh	Stych	Wst	206	
41:015	Personal Health						
1	2	9:00	MM	E. Green	EdC	420	
2		9:00	MM	K. Moffit	EdC	406	
3		9:00	TTh	Cryer	EdC	306	
4		10:00	MM	K. Moffit	EdC	406	
5		10:00	MM	P. Moffit	EdC	306	
6		10:00	TTh	Cryer	EdC	306	
7		11:00	MM	K. Moffit	EdC	406	
8		11:00	TTh	Richards	EdC	306	
9		12:00	MM	K. Moffit	EdC	406	
10		12:00	TTh	Cryer	EdC	406	
11		1:00	MM	P. Moffit	EdC	306	
12		1:00	TTh	Davis	EdC	306	
13		1:00	TTh	Richards	EdC	406	
14		2:00	MM	P. Moffit	EdC	420	
15		2:00	TTh	Davis	EdC	303	
						305	
16		2:00	TTh	Richards	EdC	406	
41:060	Medical Technology						
80	1	2:00	TTh	P. Moffit	EdC	403	
41:072	Cardiac Life Support-CPR (Basic Rescuer's Course) (May qualify for American Heart Association Certification) (41:010 First Aid may be taken first half-semester, same time period, for second credit.)						
90	1	9:00	MM	Stacey	Wst	206	
91		9:00	TTh	Stych	Wst	206	
92		10:00	MM	Stacey	Wst	206	
93		12:00	MM	Stych	Wst	206	
94		12:00	TTh	Stych	Wst	206	
95		1:00	MM	Stych	Wst	206	
96		1:00	TTh	Stych	Wst	206	
42:142g	Health Problems in the School (Junior standing or approval of Instructor)						
1	2	10:00	TTh	E. Green	PEC	142	
41:144	Curricular Materials in Health Education						
1	2	9:00	MM	Cryer	EdC	306	
41:153g	Theoretical Foundations of Health Education						
1	2	12:00	TTh	P. Moffit	EdC	306	
41:160g	Community and Public Health						
1	3	9:00	MMF	Richards	EdC	421	
41:162	Women's Health						
1	2	10:00	TTh	K. Moffit	EdC	406	
2		11:00	TTh	K. Moffit	EdC	406	
41:164	Consumer Health						
1	2	9:00	TTh	Davis	EdC	406	
41:168	Field Experience in Community Health Education (Admission to course by written approval of Dr. P. Moffit) (Must be taken on ungraded basis)						
1	6-12	arr	arr	P. Moffit/ Richards	EdC	307	
41:172g	Experience in Cardiac Rehabilitation						
1	2	6:45	-				
		7:45	MMF am	Dolgener	PEC	216	
		2:00	F				

41 HEALTH (CONTINUED)

41:175g	Prevention and Care of Athletic Injuries (42:050 or 42:124 or equivalent)						
1	2	10:00	MMF	Burton	PEC	142	
2		11:00	MMF	Marti	Wst	204	
80		1:00	MTWTh	Marti	Wst	204	
		+ 12-1:50	F		PEC	134	
90		1:00	MTWTh	Marti	Wst	204	
		+ 12-1:50	F		PEC	134	
41:182g	Recognition and Evaluation of Athletic Injuries (41:175, 42:050, 42:151)						
1	2	1:00	TTh	Burton	PEC	134	
41:184g	Modalities in Athletic Training (41:175, 42:050, 42:151)						
1	2	1:00	MM	Stacey	PEC	142	
41:185	Readings in Health Education (Registration requires written approval of Dr. T. Davis)						
1	1-4	arr	arr	Davis	Wst	203	
80		arr	arr	Davis	Wst	203	
90		arr	arr	Davis	Wst	203	
41:187	Internship in Athletic Training (41:175, 42:050, 42:151)						
1	1	arr	arr	Burton	PEC	134	

42 PHYSICAL EDUCATION

The General Education activity courses are listed below. All courses number 42:A01 to 42:A38 are included.

42:A01	Modified Physical Education (For individuals limited to restricted activity; registration requires written approval of Instructor)						
1	1	arr	arr	Schwarzenbach	Wst	203	
42:A02	Beginning Target Archery						
1	1	8:00	TTh	Bakley	Est	14	
2		9:00	TTh	Bakley	Est	14	
3		10:00	TTh		Est	14	
4		11:00	TTh	W. Green	Est	14	
5		12:00	TTh	W. Green	Est	14	
6		1:00	TTh	Gunderson	Est	14	
7		2:00	TTh	Gunderson	Est	14	
42:A03	Backpacking						
90	1	2-3:50	TTh	Briggs	Wst	206	
Eve		4-5:50	TTh eve	Briggs	Wst	206	
42:A04	Badminton						
80	1	8:00	MTWTh	Swanson	PEC	285N	
81		9:00	MTWTh	Swanson	PEC	285N	
82		1:00	MTWTh	Swanson	PEC	285N	
42:A05	Bowling (Equipment rental and alley fee \$28.00)						
1	1	1-2:50	T	Bittner	Wst	206	
2		1-2:50	Th	Bittner	Wst	206	
3		3-4:50	T	Bittner	Wst	206	
4		3-4:50	Th	Bittner	Wst	206	
42:A06	Aerobic Dance						
1	1	8:00	MM	Gunderson	Est	113	
2		8:00	TTh	Gunderson	Est	113	
3		9:00	TTh	Darling	Est	113	
4		10:00	MM	Darling	Est	113	
5		10:00	TTh		Est	114	
6		11:00	TTh		Est	113	
7		1:00	MM	Thomaswick	Est	114	
42:A07	Beginning Ballet						
1	1	1:00	MM	Carr	Est	113	
2		2:00	MM	Carr	Est	113	

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
42 PHYSICAL EDUCATION (CONTINUED)							
42:A08	Beginning Social Dance						
1	1	9:00	TTh	Sanders	Est	114	
Eve	2	7-8:50	W eve	Sanders	Est	114	
42:A09	Advanced Social Dance (Beginning Social Dance or equivalent skill)						
1	1	3:00	TTh	Sanders	Est	114	
42:A10	Beginning Folk Dance						
1	1	12:00	TTh	Sanders	Est	114	
42:A11	Beginning Modern Dance						
1	1	10:00	TTh	Darling	Est	113	
2		1:00	TTh	Thomaswick	Est	113	
42:A12	Intermediate Modern Dance (Beginning Modern Dance or equivalent skill)						
1	1	2:00	TTh	Darling	Est	113	
42:A13	Rhythm, Jazz and Creative Movement						
1	1	11:00	MW	Darling	Est	113	
42:A14	Square Dance						
1	1	11:00	TTh	Sanders	Est	114	
42:A15	Beginning Foil Fencing						
1	1	1:00	TTh	Ruder	Wst	125	
2		2:00	TTh	Ruder	Wst	125	
42:A16	Beginning Golf						
90	1	9-10:50	MW	Marsh	Dome		
91		9-10:50	TTh		Dome		
92		11-12:50	MW	Marsh	Dome		
93		1-2:50	TTh		Dome		
42:A17	Advanced Golf (Beginning Golf or equivalent skill)						
90	1	11-12:50	TTh	K. Green	Dome		
42:A18	Beginning Gymnastics						
1	1	9:00	TTh	Ruder	Est	214	
42:A19	Beginning Judo						
1	1	9:00	TTh	Briggs	Wst	110	
42:A20	Intermediate Judo (Beginning Judo or equivalent skill)						
1	1	9:00	TTh		Wst	110	
42:A21	Beginning Karate						
1	1	10:00	TTh	Briggs	Wst	125	
42:A22	Self Defense for Women						
1	1	12:00	TTh	Huddleston	Est	214	
2		1:00	TTh	Huddleston	Est	214	
42:A23	Power Volleyball						
80	1	9:00	MTWTh	Phillips	PEC	285S	
81		10:00	MTWTh	Phillips	PEC	285S	
82		11:00	MTWTh	Phillips	PEC	285S	
83		2:00	MTWTh		PEC	285S	
42:A24	Racquetball						
90	1	9:00	MTWTh	Swanson	PEC	285N	
91		10:00	MTWTh	Swanson	PEC	285N	
92		11:00	MTWTh	Bucknam	PEC	285N	
93		1:00	MTWTh	Phillips	PEC	285N	
94		2:00	MTWTh	Phillips	PEC	285N	
42:A25	Beginning Swimming (For those who have had little or no instruction; cannot swim in deep water)						
1	1	11:00	TTh	Boss	Wst	113	
2		1:00	TTh	Boss	Wst	113	
3		2:00	TTh	Henry	Wst	113	
42:A26	Intermediate Swimming (Beginning Swimming or equivalent skill)						
1	1	9:00	TTh	Boss	Wst	113	
2		10:00	TTh	Boss	Wst	113	
3		12:00	MW		Wst	113	

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
42 PHYSICAL EDUCATION (CONTINUED)							
42:A27	Beginning Diving (Ability to swim)						
1	1	1:00	MW	Yager	Est	22	
42:A28	Skin and Scuba Diving (Ability to swim 400 yards)						
1	1	8-9:50	M	Henry	Est	22	
2		8-9:50	T	Henry	Est	22	
3		8-9:50	W	Henry	Est	22	
4		8-9:50	Th	Henry	Est	22	
42:A29	Lifesaving (Ability to swim 500 yards) (Red Cross certification to those who qualify)						
1	1	10:00	TTh	Thomaswick	Est	22	
2		11:00	MW	Henry	Est	22	
42:A30	Water Safety Instruction (Current Advanced Red Cross Life Saving certificate) (Red Cross certification to those who qualify)						
1	1	10:00	MW	Thomaswick	Est	22	
2		11:00	TTh	Henry	Est	22	
42:A31	Beginning Cross Country Skiing (Equipment and transportation fee \$29.50)						
80	1	9-10:50	MW	Marsh	PEC	142	
81		9-10:50	TTh		PEC	142	
82		2-3:50	TTh		PEC	142	
42:A32	Beginning Downhill Skiing (Equipment, tow, and transportation fee \$64.50)						
80	1	2-6:00	T	W. Green/Marsh/Schwarzenbach	Wst	206	
81		2-6:00	W	W. Green/Marsh/Schwarzenbach	Wst	206	
82		2-6:00	Th	W. Green/Marsh/Schwarzenbach	Wst	206	
42:A33	Advanced Conditioning - Circuit Training						
1	1	2:00	MWF	Remmert	PEC	186	
42:A34	Personal Conditioning for Fitness and Weight Control						
1	1	8:00	MW	Phillips	PEC	186	
2		8:00	TTh	Phillips	PEC	186	
3		9:00	MW	Boss	PEC	186	
4		9:00	TTh		PEC	186	
5		10:00	MW	Boss	PEC	186	
6		10:00	TTh		PEC	186	
7		11:00	MW	Gunderson	PEC	186	
8		1:00	MW		PEC	186	
42:A35	Weight Lifting and Heavy Resistance Training						
1	1	12:00	MW	Bucknam	PEC	186	
2		12:00	TTh	Bucknam	PEC	186	
3		1:00	TTh	Bucknam	PEC	186	
4		2:00	TTh		PEC	186	
42:A36	Beginning Tennis						
90	1	9:00	MTWTh	Phillips	PEC	285S	
91		10:00	MTWTh	Bittner	PEC	285S	
92		11:00	MTWTh	Swanson	PEC	285S	
93		12:00	MTWTh	Swanson	PEC	285S	
94		1:00	MTWTh	W. Green	PEC	285S	
95		2:00	MTWTh	W. Green	PEC	285S	
96		2:00	MTWTh	Swanson	PEC	216N	
97		3:00	MTWTh	Swanson	PEC	285S	
42:A37	Advanced Tennis (Beginning Tennis or equivalent skill)						
90	1	10:00	MTWTh	Phillips	PEC	216N	
42:A38	Beginning Wrestling						
1	1	2:00	MW		Wst	110	

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Dpt:Cr	Sec	Cr	Time	Days	Instr	Bldg	Rm
42 PHYSICAL EDUCATION (CONTINUED)							
42:011	Aquatics - Fundamental Physical Activities (Primarily for majors and minors in Physical Education)						
	Intermediate Swimming (Beginning skill or equivalent)						
1	1	9:00	MW	Yager	Wst	113	
	Water Safety Instruction (Current Advanced Lifesaving certificate) (Red Cross certification to those who qualify)						
4	1	10:00	MW	Thomaswick	EP1	22	
5		11:00	TTh	Henry	EP1	22	
	Advanced Lifesaving (Ability to swim 500 yards) (Red Cross certification to those who qualify)						
6	1	10:00	TTh	Thomaswick	EP1	22	
7		11:00	MW	Henry	EP1	22	
42:012	Conditioning - Fundamental Physical Activities (Primarily for majors and minors in Physical Education)						
1	1	8:00	MW	E. Green	Dome	186	
	2	11:00	TTh	E. Green	Dome	186	
42:013	Dance - Fundamental Physical Activities (Primarily for majors and minors in Physical Education)						
	Folk and Square Dance						
1	1	12:00	MW	Sanders	Est	113	
	Social Dance						
2	1	2:00	TTh	Sanders	Est	114	
42:014	Gymnastics - Fundamental Physical Activities (Primarily for majors and minors in Physical Education)						
	Gymnastics						
1	1	10:00	TTh	Stych	Est	214	
	Stunts and Tumbling						
2	1	2:00	MW	Stych	Est	214	
42:015	Individual/Dual - Fundamental Physical Activities (Primarily for majors and minors in Physical Education)						
	Archery						
1	1	9:00	MW	W. Green	Est	14	
2		12:00	MW	W. Green	Est	14	
	Badminton						
82	1	10-11:50	MW	Ruder	PEC	285N	
	Track and Field						
83	1	8-9:50	TTh	Bucknam	Dome		
	Golf						
91	1	11-12:50	TTh	Marsh	Dome		
42:016	Team Sports - Fundamental Physical Activities (Primarily for majors and minors in Physical Education)						
	Volleyball						
82	1	11-12:50	TTh	Ahrabi-Fard	Wst	125	
	Football						
91	1	8-9:50	TTh	Remmert	Dome		
	Softball						
92	1	10-11:50	MW	Bakley	Dome		
42:040	Participation with Students (Registration requires written approval of Instructor)						
1	1	arr	arr	Cooper	EP1	102	
2		arr	arr	Thompson	EP1	101	
80		arr	arr	Cooper	EP1	102	
81		arr	arr	Thompson	EP1	101	
90		arr	arr	Cooper	EP1	102	
91		arr	arr	Thompson	EP1	101	
42:043	Methods and Movement Experiences for Children I (Sophomore standing)						
1	2	9:00	MWF	Thompson	Est	114	
42:044	Methods and Movement Experiences for Children II (42:043)						
1	2	10:00	MWF	Marston	Est	214	
2		1:00	MWF	Marston	Est	214	

42 PHYSICAL EDUCATION (CONTINUED)

42:045	Physical Education for the Elementary Grades (Sophomore standing)						
1y	2	9:00	MWF	Ahrabi-Fard	Est	113	
2		10:00	MWF	Thompson	Est	114	
(Section 2 is for Special Education majors)							
3z		11:00	MWF	Marston	Est	114	
4		12:00	MWF	Marston	Est	114	
(Section 4 is for Early Childhood majors)							
5y		2:00	MWF	Marston	Est	114	
42:050	Anatomy						
1	2	9:00	TTh	Patten	Wst	204	
2		10:00	TTh	Patten	Wst	204	
42:102	Advanced Skill and Coaching Theory - Basketball (Beginning class or equivalent)						
1	3	8-9:50	TTh	Berry	PEC	216	
						142	
42:104	Advanced Skill and Coaching Theory - Football (42:016 Football Fundamentals)						
1	3	12:00	MWF	Remmert	Wst	204	
42:108	Advanced Skill and Coaching Theory - Softball (Beginning class or equivalent)						
1	2	10:00	TTh	Bakley	Dome		
		11:00	Th				
42:111	Advanced Skill and Coaching Theory - Track and Field (Beginning class or equivalent)						
80	2	8-9:50	MWF	King	PEC	142	
					Dome		
42:112	Advanced Skill and Coaching Theory - Volleyball (Beginning class or equivalent)						
1	2	10-11:50	W	Ahrabi-Fard	Wst	125	
		10:00	M		Wst	204	
42:118	Practicum in Coaching (Registration requires written approval of Instructor)						
1	1-2	arr	arr	Erusha	PEC	183	
80		arr	arr	Erusha	PEC	183	
90		arr	arr	Erusha	PEC	183	
42:120	Organization and Administration of Aquatic Programs						
1	2	10:00	MW	Henry	Est	104	
42:122g	Theoretical Concepts of Coaching						
1	2	9:00	MW	Huddleston	Est	104	
2		10:00	TTh	Ruder	Est	104	
42:124g	Anatomy and Kinesiology (Designed for Coaching minors) (No credit for student with credit in 42:050 or 42:151)						
1	2	8:00	TTh	Patten	Wst	204	
2		11:00	TTh	East	Wst	204	
3		2:00	TTh	East	Wst	204	
42:125g	Conditioning Theory and Practice (No credit for student with credit in 42:153)						
1	2	10:00	MW	E. Green	Est	305	
2		11:00	MW	E. Green	Est	305	
42:127g	Organization and Administration of Competitive Sports						
1	2	8:00	MW	Erusha	EdC	306	
2		9:00	TTh	Erusha	EdC	323	
42:132g	Educational Dance (42:043 or 42:134)						
1	2	12:00	TTh	Darling	Est	113	

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
42 PHYSICAL EDUCATION (CONTINUED)							
42:151	Kinesiology (42:050 or equivalent)						
1	3	10:00	TThF	Hensley	Wst	206	
		11:00	Th	Hensley	EdC	323	
2		2:00	TThF	Hensley	EdC	323	
		3:00	Th	Hensley	EdC	323	
42:152g	Adapted Physical Education (42:151)						
1	3	11-12:30	TTh	Cooper	Est	305	
		7:30	T eve	Cooper	Est	305	
2		1-2:30	TTh	Cooper	Est	305	
		7:30	T eve	Cooper	Est	305	
		or 1 hour arr					
42:153g	Physiology of Exercise						
1	3	11:00	MF	Dolgener	Wst	206	
		10-11:50	W	Dolgener	Wst	207	
2		11:00	MF	Dolgener	Wst	206	
		1-2:50	W	Dolgener	Wst	207	
42:160	Nature and Scope of Physical Education (Junior standing)						
1	2	9:00	TTh	Yager	Est	104	
42:163	Methods and Materials in Secondary Physical Education (Junior standing)						
1	3	9:00	MF	Doody	Wst	125	
		8-9:50	W	Doody	Wst	204	
42:168	Assisting in Physical Education (Registration requires approval of Instructor)						
1	1	arr	arr	Yager	Est	105	
80		arr	arr	Yager	Est	105	
90		arr	arr	Yager	Est	105	
42:174	Assessment Processes in Physical Education (25:050)						
1	2	8:00	TTh	East	EdC	406	
2		2:00	MF	East	Wst	204	
42:176	Administration and Curriculum Development in Physical Education						
80	3	8-9:50	MMF	Schwarzenbach	EdC	303	
				Schwarzenbach	EdC	305	
90		8-9:50	MMF	Schwarzenbach	EdC	303	
				Schwarzenbach	EdC	305	
42:185	Readings in Physical Education (Registration requires written approval of Instructor)						
1	1-3	arr	arr	Yager	Est	105	
80		arr	arr	Yager	Est	105	
90		arr	arr	Yager	Est	105	
42:251	Biomechanics						
1	3	9:00	MMF	Hensley	EdC	403	
42:273	Contemporary Issues in Physical Education						
1	3	11-12:15	TTh	Yager	EdC	403	
42:274	Measurement and Evaluation in Physical Education (25:180 or 80:172)						
1	3	10:00	MMF	East	EdC	403	
42:285	Readings in Physical Education (Registration requires written approval of Dr. Doody)						
1	1-2	arr	arr	Doody	Wst	209A	
42:289	Physical Education Seminar						
1	2	11:00	MM	Doody/East/Hensley	EdC	403	
				Doody/East/Hensley	EdC	403	
2	2	1:00	TTh	Dolgener	Wst	207	
42:295	Internship in Physical Education (Registration requires written approval of Instructor)						
1	2	arr	arr	Doody	Wst	209A	

42 PHYSICAL EDUCATION (CONTINUED)

42:297	Practicum (Registration requires written approval of Instructor)						
1	2	arr	arr	Doody	Wst	209A	
42:299	Research (Registration requires written approval of Instructor)						
1	1-6	8:00	Th	Doody	EdC	403	
		+	arr				

43 RECREATION

43:010	Introduction to Recreation (Recommend 50:035 concurrently)						
80	1	10:00	TTh	Mertesdorf	Est	304	
43:020	Recreational Leadership (Corequisite: 43:021)						
1	2	8-9:50	T	K. Green	EdC	303	
				K. Green	EdC	305	
43:021	Activity Leadership Laboratory (Corequisite: 43:020)						
1	1	8-9:50	Th	K. Green	Wst	125	
43:030	Recreation for Special Populations (Corequisite: 43:031)						
1	2	1-2:50	M	Cooper	Est	104	
43:031	Fieldwork: Special Populations (Corequisite: 43:030)						
1	1	1-2:50	W	Cooper	Est	104	
43:040	Community Recreation						
1	2	1:00	Th	Hanson	Est	104	
		+	1-2:50	T			
43:041	Fieldwork: Community Recreation (Prerequisite: 43:020; pre- or corequisite: 43:040) (Community Recreation majors only)						
1	1	2:00	Th	Hanson	Est	104	
43:110	Recreation Program (43:020, 43:030, 43:040; one may be corequisite)						
1	2	11:00	TTh	Hanson	Est	104	
43:112	Campus Recreation Programming (Pre- or corequisite: 43:110)						
1	2	8:00	TTh	Erusha	EdC	306	
43:114	Basic Principles of Supervision-Administration in Recreation (43:020, 43:030, 43:040; one may be corequisite)						
1	3	8:00	MMF	K. Green	EdC	406	
43:120	Administrative Practices in Community Recreation (43:114)						
1	2	3-4:50	M	Hanson	Est	305	
43:123	Foundations of Therapeutic Recreation (43:030; Junior standing in Therapeutic Recreation)						
1	2	3-4:50	T	Glick	Est	104	
43:140	Camp Leadership						
1	3	3-5:30	Th	Welch	Est	104	
		+	1 hour arr				
43:160g	Therapeutic Recreation Programming (43:164; corequisite: 43:161, 43:162, 43:163)						
80	2	1-2:50	TTh	Glick	Est	304	
43:161g	Fieldwork: Therapeutic Recreation (Corequisite: 43:160)						
1	1	2-3:50	W	Glick	Est	304	
43:162	Assessment and Evaluation in Therapeutic Recreation (31:055, 42:124) (Corequisites: 43:160, 43:163)						
1	2	1-2:50	M	Glick	Est	304	
43:163	Management of Therapeutic Recreation Services (Corequisite: 43:160, 43:162)						
90	2	1-2:50	TTh	Glick	Est	304	

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Dpt:Cr	Sec	Cr	Time	Days	Instr	Bldg	Rm	Dpt:Cr	Sec	Cr	Time	Days	Instr	Bldg	Rm
43 RECREATION (CONTINUED)								45 SOCIAL WORK (CONTINUED)							
43:184	Senior Project in Recreation (Corequisite: 43:187) (Registration requires written approval of Instructor)							45:172g	Human Services Administration (Junior standing; 45:040 or approval of Instructor)						
1	1	arr	arr		Glick	Est	204	1	3	12:30	-				
2		arr	arr		Mertesdorf	Est	204			1:45	TTh	Maypole	Sab	129	
43:185	Readings in Recreation (Registration requires written approval of Instructor) (Senior standing)							45:184	Field Instruction (45:040, 45:042, 45:091 or equivalent; 45:192; or approval of Instructor)						
1	1-2	arr	arr		Hanson	Est	8	1	9	3-4:50	Th	McCullagh	Sab	317	
80		arr	arr		Hanson	Est	8			+ hours arr					
90		arr	arr		Hanson	Est	8	80		3-4:50	Th	McCullagh	Sab	317	
43:187	Practicum in Recreation (43:189; 300 hours certified practical experience; corequisite: 43:184) (Registration requires written approval of Instructor)									+ hours arr					
1	14	arr	arr		Mertesdorf	Est	204	90		3-4:50	Th	McCullagh	Sab	317	
43:189	Seminar in Recreation (Must be taken semester immediately prior to Practicum) (Pre- or corequisite: 43:112 or 43:160) (Registration requires written approval of Instructor)							45:188	Advanced Field Instruction (45:184)						
80	1	9:00	TTh		Mertesdorf	Est	304	1	8	arr	arr	McCullagh			
90		9:00	TTh		Mertesdorf	Est	304	80		arr	arr	McCullagh			
								90		arr	arr	McCullagh			
	(Section 80 is for Summer Practicum students)							45:192	Social Work Practice II (45:091 or equivalent; or approval of Instructor)						
								1	3	9:00	MWF		Sab	13	
								2		9:30	-				
										10:45	TTh	Greene	Sab	227	
	(Section 90 is for Fall Practicum students)							45:195g	Family and Group Practice (45:192 or approval of Instructor)						
								Eve	1	3	7-9:50	M eve	Sab	129	
								45:196g	Community Organization Practice (45:192 or approval of Instructor)						
								Eve	1	3	7-9:50	Th eve	Suh	Sab	227
45 SOCIAL WORK								50 COMMUNICATION AND THEATRE ARTS							
45:040	The American Social Welfare Institution							50:018	Radio: Production and Performance (50:031 or 50:032 or 50:055 and 50:060)						
1	3	1:00	MWF		Pan	Sab	323	1	3	9:30	T	Bengtson	Aud	348	
2		2:00	MWF		Pan	Sab	307			+ 9:30	-				
3		2-3:15	TTh		Anderson	Sab	323			11:30	Th				
45:042	Social Services and Social Work (45:040; 98:060, may be corequisite, or approval of Instructor) (Formerly 45:142)							2		2-3:15	TTh	Jenkins	Aud	348	
1	3	12:30	-							+ lab by appointment					
		1:45	TTh		McCullagh	Sab	323	50:020	Introduction to Theatre						
45:085	Research Methods in Social Relations (98:058, 98:080) (Cross listed as 98:085)							1	3	11:00	MWF	Glenn	CAC	108	
1	3	11-12:15	TTh		Kramer	Sab	227	2		1:00	MWF	Gilbertson	CAC	108	
2		12:30	-					50:022	Play Analysis for Production II (50:021)						
		1:45	TTh		Suh	Sab	227	1	3	12:00	MWF	Gilbertson	CAC	109	
45:091	Social Work Practice I (45:040; 45:042, may be corequisite, or approval of Instructor) (Formerly 45:191)							50:026	Fundamentals of Speech						
1	3	9:30	-					1	3	8:00	MWF		CAC	116	
		10:45	TTh		Suh	Aud	29	2		8:00	MWF		CAC	110	
2		11-12:15	TTh		Keefe	Sab	201	3		8-9:15	TTh		CAC	116	
45:121g	Mental Deviance and Mental Health Institutions (98:058, 98:060 or approval of Instructor) (Cross listed as 98:121)							4		9:00	MWF		CAC	110	
Eve	1	3	7-9:50	W eve	Keefe	Sab	327	5		9:00	MWF		CAC	116	
45:144g	Social Policies and Issues (45:040, 45:042; or approval of Instructor. Senior standing recommended)							6		9:30	-				
1	3	9:30	-							10:45	TTh	Goode	CAC	116	
		10:45	TTh		Anderson	Sab	129	7		10:00	MWF		CAC	116	
45:159	Stress and Stress Management in Helping Professions (Junior standing or approval of Instructor)							8		11:00	MWF		CAC	116	
1	3	2-3:15	TTh		Keefe	Sab	217	9		11-12:15	TTh	Phillips	CAC	263	
45:159	Working with Racial and Ethnic Minorities (Junior standing; 45:040 or approval of Instructor)							10		11-12:15	TTh	Hardeman	CAC	116	
5	3	11-12:15	TTh		Anderson	Sab	217	11		12:00	MWF		CAC	110	
45:159	Child and Family Protective Services (45:040 or approval of Instructor)							12		12:30	-				
Eve	6	3	7-9:50	M eve	Pan	Sab	227			1:45	TTh	Bozik	CAC	116	
45:163g	Minority Group Relations (98:058) (Cross listed as 98:130)							(Section 12 is Stagefright section)							
1	3	10:00	MWF		Greene	Sab	227	13		1:00	MWF		CAC	116	
45:164g	Human Behavior and the Social Environment (Junior standing; 31:055 or 40:120)							14		1:00	MWF		CAC	263	
1	3	1:00	MWF		Greene	Sab	227	15		2:00	MWF		CAC	116	
								16		2-3:15	TTh		CAC	116	
								17		3:30	-				
										4:45	TTh		CAC	116	

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
50 COMMUNICATION AND THEATRE ARTS (CONTINUED)							
50:030	Public Speaking (50:026)						
	1 3	10:00	MWF	Bozik	CAC	263	
	2	2-3:15	TTh	Jensen	CAC	110	
50:031	Oral Interpretation						
	1 3	10:00	MWF	Carlin	CAC	113	
	2	1:00	MWF		CAC	113	
	3	2:00	MWF		CAC	113	
	4	2-3:15	TTh	Gilbertson	CAC	113	
50:032	Voice and Diction						
	1 3	12:00	MWF	Skaine	CAC	116	
50:034	Human Communication						
	1 3	10:00	MWF	Hunt	CAC	110	
	2	11-12:15	TTh	Miller	CAC	110	
	3	1:00	MWF	Hunt	CAC	110	
	4	3:30					
		4:45	TTh	Miller	CAC	110	
50:035	Problems in Interpersonal Communication						
	80 1	8-9:15	TTh	Jensen	CAC	109	
	(Section 80 meets January 13-February 15 plus 1 hour arr)						
	81	2:00	MWF	Jensen	CAC	263	
	(Section 81 meets January 17-February 18 plus 1 hour arr)						
	90	2:00	MWF	Jensen	CAC	263	
	(Section 90 meets March 21-April 22 plus 1 hour arr)						
	91	8-9:15	TTh	Phillips	CAC	109	
	(Section 91 meets March 29-April 28 plus 1 hour arr)						
50:045	Stage Costume I						
	1 3	10:00	MWF	Colburn	SWT	11	
	(Must enroll in one laboratory section)						
	Laboratory Sections						
	70 0	1-5:00	M	Colburn	SWT	11	
	71	1-5:00	T	Colburn	SWT	11	
	72	1-5:00	W	Colburn	SWT	11	
	73	1-5:00	Th	Colburn	SWT	11	
	74	arr	arr	Colburn	SWT	11	
50:047	Elements of Dramatic Production II (Non-theatre majors)						
	1 3	9:30					
		10:45	TTh	McMullen	CAC	106	
	(Must enroll in one laboratory section)						
	Laboratory Sections						
	70 0	1-4:00	M				
	71	1-4:00	T				
	72	1-4:00	W				
	73	1-4:00	Th				
	74	arr	arr				
50:050	Acting I - Fundamentals						
	1 3	1-3:00	MWF	Carlisle	SWT	1	
	2	2-5:00	TTh	Carlisle	SWT	1	
50:051	Theatre Graphics I						
	1 3	9-11:00	TTh	Sweet	SWT	116	
50:053	Technical Theatre I						
	1 4	10:00	MWF	S. Ayers	SWT	116	
	(Must enroll in one laboratory section)						
	Laboratory Sections						
	70 0	1-5:00	M	S. Ayers	SWT	116	
	71	1-5:00	T	S. Ayers	SWT	116	
	72	1-5:00	W	S. Ayers	SWT	116	
	73	1-5:00	Th	S. Ayers	SWT	116	
	74	arr	arr	S. Ayers	SWT	116	
50:055	Performing Voice						
	1 2	12:00	MW	Carlisle	SWT	1	
	2	12:30	TTh	Risch	SWT	1	

50 COMMUNICATION AND THEATRE ARTS (CONTINUED)

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
50:060	Fundamentals of Broadcasting						
	1 3	11:00	MWF	Walker	Aud	44	
50:061	Television Production I: Studio Performance (50:018; 50:161)						
	1 4	10:15					
		12:15	MWF	Bengtson	Aud	336	
	2	1-3:00	MWF	Walker	Aud	336	
50:062	Television Performance (50:018)						
	1 3	10:15					
		12:15	MWF	Scholz	Aud	345	
		11:00	T				
	2	1-3:00	MWF	Scholz	Aud	345	
		1:00	Th				
50:072	Beginning Fiction Film Production						
	1 3	2-4:00	TTh	Scholz	Aud	337	
50:077	Principles of Public Relations						
	1 3	11-12:15	TTh		CAC	108	
50:080	Acting II - Intermediate (50:050 or approval of Instructor)						
	1 3	2-5:00	TTh	Risch	SWT	118	
50:082	History of the Theatre II (50:052)						
	1 3	2:00	MWF	Glenn	CAC	109	
50:100g	Rhetorical Theory						
	1 3	9:00	MWF	Skaine	CAC	106	
50:102g	Non-Verbal Communication (Cross listed as 68:102)						
	1 3	10:00	MWF	Jensen	CAC	111	
50:113g	Advanced Interpretation of Prose (50:031)						
	1 3	11:00	MWF	Carlin	CAC	113	
50:120	Broadcast Management (50:060)						
	1 3	9:00	MWF	Walker	Aud	345	
50:122g	Interpretation of Drama (50:031; Junior standing or approval of Instructor)						
	1 3	12:30					
		1:45	TTh	Edelnant	CAC	113	
50:126	Voice and Movement for the Actor (50:024, 50:055)						
	1 3	10-12:00	MWF	Risch	SWT	1	
50:130g	Creative Dramatics for Children						
	1 3	9:30					
		10:45	TTh	Gilbertson	CAC	111	
	80	1:00	Daily	Rubin	CAC	111	
		arr					
	90	1:00	Daily	Rubin	CAC	111	
		arr					
50:132g	Readers Theatre Production (50:114 and approval of Instructor)						
	1 1	arr	arr	Carlin			
50:134g	Theatre for Children						
	1 3	9:30					
		10:45	TTh	Rubin	CAC	113	
50:136	Psychology of Speech Communication						
	1 3	7-9:30	T eve	Henderson	CAC	263	
50:137g	Communication Theories						
	1 3	9:30					
		10:45	TTh	Phillips	CAC	263	
50:138g	Organizational Communication						
	1 3	9:00	MWF	Conklin	CAC	109	
	2	9:30					
		10:45	TTh	Rose	CAC	110	
	3	10:00	MWF	Conklin	CAC	109	
	4	1:00	MWF	Conklin	CAC	109	

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
50 COMMUNICATION AND THEATRE ARTS (CONTINUED)							
50:139	Principles of Discussion						
	1 3	11:00	MMF	Skaine	CAC	109	
	2	11-12:15	TTh	Goode11	CAC	109	
	3	3:30	-				
Eve	4	4:45	TTh	Goode11	CAC	109	
		7-9:30	M eve	Goode11	CUE		
	(Students registering for classes at UNICUE must have the approval of Ms. Inez Murtha, 234-6819, or Anthony Stevens, 273-2265, before registering.)						
50:148g	Theatre Aesthetics (50:021; senior standing)						
	1 3	11-12:15	TTh	Sweet	CAC	106	
50:156	Theatre Lighting Technology (50:021, 50:051, 50:053 or approval of Instructor)						
	1 2	11-1:00	TTh	McMullen	SWT	116	
50:157g	Stage Costume II (50:045 or approval of Instructor)						
	1 3	9:00	MMF	Colburn	SWT	11	
50:161	Radio-Television Writing (Pass on the Writing Competency Exam)						
	1 3	9:00	MMF	Bengtson	Aud	348	
	(Section 1 is for Public Relations majors only)						
	2	2-3:15	TTh	P. Ayers	CAC	109	
	(Section 2 is for Public Relations majors only)						
50:163g	Business and Professional Oral Communication						
	1 3	8-9:15	TTh	Hunt	CAC	110	
	(Section 1 is for Public Relations majors only)						
	2	11:00	MMF	Henderson	CAC	263	
	(Section 2 is for Business majors only)						
	3	12:00	MMF	Nelson	CAC	111	
	(Section 3 is for Recreation majors only)						
	4	2:00	MMF	Rose	CAC	110	
	(Section 4 is for Public Relations majors only)						
	5	2-3:15	TTh	Nelson	CAC	111	
	(Section 5 is an open section)						
50:164g	Dimensions of Interpersonal Communication (50:034 or 50:035)						
	1 3	11:00	MMF	Rose	CAC	110	
50:168g	Theatre Management						
	90 2	9:00	MMF		CAC	113	
	+ 1 hour arr						
50:169	Radio-Television Internship (Registration requires written approval of Department Head)						
	1 1-6	arr	arr	Bengtson			
	2	arr	arr	Walker			
	3	arr	arr	Marchesani			
	4	arr	arr	Vernier			
	5	arr	arr	Hall			
50:173	Radio-TV Sportscasting (Registration requires approval of Instructor) (Class meets January 13-March 4, 1983)						
	80 1	arr	arr	Hogue			
50:175	Seminar in Broadcasting Studies-New Technology (Senior standing or approval of Instructor)						
	1 3	9:30	-				
		10:45	TTh	Scholz	Aud	349	
50:177g	Public Relations: Cases and Studies (Junior standing)						
Eve	1 3	7-9:30	W eve		CAC	116	
50:183g	Interviewing (Junior standing)						
	80 2	11:00	MTWTh	Nelson	CAC	111	
50:184g	Conference Techniques (Junior standing)						
	90 2	11:00	MTWTh	Nelson	CAC	111	
50:185g	Negotiation Processes and Techniques (Junior standing)						
	1 2	12:30	-				
		1:45	TTh	Conklin	CAC	109	
50:186	Studies in Performance in Social Context						
	1 3	11-12:15	TTh	Carlin	CAC	113	

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
50 COMMUNICATION AND THEATRE ARTS (CONTINUED)							
50:186	Studies in Local Theatre History						
	Eve 2 2	7-9:00	M eve	Glenn	CAC	106	
50:193g	Teaching of Speech (12 hours of Speech or approval of Instructor)						
	1 3	12:00	MMF	Bozik	CAC	106	
50:195g	Theatre Production (Registration requires approval of Instructor)						
	1 1	arr	arr	Colburn			
	2	arr	arr	McMullen			
	3	arr	arr	Sweet			
50:197g	Internship in Speech and Theatre (Registration requires approval of Department Head)						
	1 1-3	arr	arr	Hall			
50:205	Interpersonal Communication						
Eve	1 3	7-9:30	W eve	Jensen	CAC	110	
50:230	Psychology of Speech						
Eve	1 3	7-9:30	T eve	Henderson	CAC	263	
50:289	Seminar in American Theatre						
	1 3	7-9:30	M eve	Glenn	CAC	106	
51 COMMUNICATIVE DISORDERS							
51:101g	The Communicatively Handicapped Student in the Classroom						
	1 3	12:00	MMF	Boots	CAC	217	
51:106g	Language Acquisition in Children (51:010 or approval of Instructor)						
	1 3	9:00	MMF	Highnam	CAC	108	
51:111	Phonetics in Speech Pathology						
	1 4	8:00	MTWThF	Plakke/Boots	CAC	212	
51:130g	Cleft Palate (51:105, 51:125, or approval of Instructor)						
	1 2	8:00	MW	Harrington	CAC	217	
51:135g	Introduction to Disorders of Voice and Fluency (51:105, 88:008, or approval of Instructor)						
	1 4	1:00	MTWThF	Hageman	CAC	212	
51:150	Clinical Processes II (Clinical Processes I)						
	2 1	8:00	Th	Harrington	CAC	217	
51:155	Clinical Practice (51:125 or approval of Instructor)						
	1 1-2	3:00	W	Craven/Highnam	CAC	212	
	+ arr						
51:157g	Introduction to Evaluation and Diagnosis (51:155; 51:156 or approval of Instructor)						
	1 1	12:00	M	Craven	CAC	236	
51:159g	Advanced Manual Communication (51:170 or approval of Instructor)						
Eve	3 2	6-8:00	M eve	Beykirch	CAC	212	
51:165g	Introduction to Audiology (51:105, 88:008)						
	1 3	9:00	MMF	Plakke	CAC	212	
51:170g	Manual Communication						
	1 3	2:00	MMF	Beykirch	CAC	111	
51:181g	Speech and Language Problems of Special Populations (51:155 or approval of Instructor)						
	1 2	12:00	TTh	Highnam	CAC	217	
51:195g	Methods in Speech-Language Pathology (51:125 or approval of Instructor)						
	1 2	8-10:00	T	Boots	CAC	217	
51:196g	Research Methods in Speech Pathology and Audiology (25:180)						
	1 3	3-5:00	T	Harrington	CAC	217	
	+ 1 hour lab arr						

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
51 COMMUNICATIVE DISORDERS (CONTINUED)							
51:230	Language Training Strategies (51:106, 51:127)						
Eve	1 3	6-8:50	T eve	Highnam	CAC	217	
51:255	Advanced Clinical Practice (51:155; may be repeated for a total of 4 hours of credit)						
	1 1-2	arr arr		Schwartz			
51:258	Audiology Practicum (Audiology major or approval of Instructor) (May be repeated for a total of 6 hours of credit)						
	1 1-2	arr arr		Plakke			
51:271	Advanced Auditory Tests (51:265)						
	1 3	11-12:40 M		Plakke	CAC	210	
		+ 3:00 M					
51:273	Pediatric Audiology (51:265)						
	1 2	9-10:40 M		Beykirch	CAC	217	
51:289	Seminar in Audiology-Articulation (Registration requires approval of Instructor)						
	1 2	2-4:00 M		Bernthal	CAC	236	
51:290	Advanced Diagnostics (Students must be in last semester of graduate study)						
	1 2	1-3:00 Th		Hageman	CAC	210	
		+ 2-4:00 T					

52 MUSIC

52:020	Exploring Music						
	1 3	8:00 MMF		Holstad	Rs1	118	
	(Section 1 is designed for Music majors or those students with substantial music backgrounds.)						
	2	9:00 MMF		Ritschel	Rs1	103	
	3	10:00 MMF		Shepherd	Rs1	118	
	4	10-11:15 TTh		K. Holvik	Rs1	118	
	5	1-2:15 TTh		R. Johnson	Rs1	118	
52:102g	Music in Childhood Education						
	1 2	1:00 MW		Merrion	Rs1	120	
52:299	Research (Registration requires written approval of Department Head)						
	1 1-3	arr arr		Bock			

53 MUSIC, ORGANIZATIONS AND ENSEMBLES

Participation in one of the following large organizations is required of all Music majors:

Concert Chorale	Wind Ensemble
University Chorus	Symphonic Band
Women's Chorus	Jazz Band I
	Orchestra

These are the only large organizations which may be used to satisfy departmental large organization requirements. Students may register for a maximum of TWO organizations and/or ensembles for credit per semester.

53:010	Chorus (Freshman and Sophomore registration number)						
53:110	Chorus (Junior, Senior, and Graduate registration number)						
	Concert Chorale						
	2 1	4-5:15 MT		Cowen	Rs1	120	
		+ 4-5:15 WTh			Rs1	111	
	University Chorus						
	3 1	3-4:50 M		Ritschel	Rs1	111	
		+ 3:00 W					
	Women's Chorus						
	4 1	3-4:50 T		Ritschel	Rs1	111	
		+ 3:00 Th					
	Varsity Men's Glee Club						
Eve	5 1	6-7:50 W eve		Byrnes	Rs1	111	

53 MUSIC, ORGANIZATIONS AND ENSEMBLES (CONTINUED)

53:012	Ensemble (Freshman and Sophomore registration number)						
53:112	Ensemble (Junior, Senior, and Graduate registration number)						
	Percussion Ensemble						
	2 1	11:00 MTWTh		Hogancamp	Rs1	60	
		+ 3-4:50 F					
	Chamber Music Ensemble						
	4 1	arr arr		Reuss	Rs1	146	
	Tuba-Euphonium Ensemble						
	5 1	3-4:50 M		F. Kaenzig	Rs1	118	
		+ 3:00 F					
	Harp Ensemble						
	6 1	2:30 -					
		4:30 T		Beckman	Rs1	116	
Eve	Brass Choir						
	7 1	6-7:50 T eve		F. Kaenzig	Rs1	60	
	Brass Ensemble						
	8 1	arr arr		F. Kaenzig			
53:015	Band (Freshman and Sophomore registration number)						
53:115	Band (Junior, Senior, and Graduate registration number)						
	Wind Ensemble						
	3 1	6-7:50 M eve		R. Johnson	Rs1	60	
		+ 3-4:50 W					
	Conducting Lab Band						
	4 1	1:00 MMF		K. Holvik	Rs1	60	
	Symphonic Band						
	5 1	3-4:50 TTh		Shepherd	Rs1	60	
53:016	Jazz Band (Freshman and Sophomore registration number)						
53:116	Jazz Band (Junior, Senior, and Graduate registration number)						
	Jazz Band I						
	2 1	1-2:50 TTh		Washut	Rs1	103	
	Jazz Band II						
	3 1	1-2:50 TTh		Chidester	Rs1	60	
	Jazz Band III						
	4 1	5:00 MW		Washut	Rs1	60	
	Jazz Combo						
	6 1	arr arr		Washut	Rs1	60	
53:017	Orchestra (Freshman and Sophomore registration number)						
53:117	Orchestra (Junior, Senior, and Graduate registration number)						
	1 1	3-4:50 M		Graham	Rs1	60	
		+ 6-7:50 W					

54 MUSIC, APPLIED

STUDENTS TAKING APPLIED MUSIC FOR THE FIRST TIME MUST SEE THE AREA CHAIRPERSON FOR INSTRUCTOR ASSIGNMENT. AREA CHAIRPERSONS ARE AS FOLLOWS:

Keyboard	Joyce Gault
Winds/Percussion	Randy Hogancamp
Voice	Caryl Becker
Strings	Stefan Reuss

ALL STUDENTS MUST SECURE APPLIED MUSIC APPROVAL CARDS FROM THE ASSIGNED INSTRUCTOR PRIOR TO REGISTERING IN THE SCHEDULING OFFICE.

54:030	Flute	54:042	Viola
54:031	Oboe	54:043	Cell
54:032	Clarinet	54:044	String Bass
54:033	Bassoon	54:045	Harp
54:034	Saxophone	54:046	Piano
54:035	French Horn	54:048	Organ
54:036	Cornet-Trumpet	54:049	Voice
54:037	Trombone	54:050	Harpsichord
54:038	Euphonium	54:052	Guitar
54:039	Tuba	54:054	Composition (58:022 and approval of Instructor)
54:040	Percussion		
54:041	Violin		

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
54 MUSIC APPLIED							
MAJORS IN EACH AREA MUST RESERVE TIME FOR THE APPROPRIATE PERFORMANCE CLASS. SEE BELOW:							
			Performance Class in Piano				
			11:00 W			Rs1	103
			Performance Class in Strings				
			11:00 T			Rs1	111
			Performance Class in Voice				
			1:00 Th			Rs1	111
			Performance Class in Winds and Percussion				
			11:00 F			Rs1	111
			Performance Seminar in Organ				
			11:00 M			Rs1	103
			Student Recital (Last Friday of the month)				
			11:00 F			Rs1	103
54:047			Group Piano (Registration requires approval of Group Piano Coordinator, Marieta Matheson. Designed for piano proficiency requirements for Music majors) All freshmen will enroll in Group Piano (or applied piano) continuously until piano proficiency has been passed.				
	1	1	8:00 MW		Merrion	Rs1	56
	(Section 1 will emphasize proficiency Level I)						
	2		9:00 MW		Matheson	Rs1	56
	3		9:00 TTh		Matheson	Rs1	56
	4		10:00 MW		Merrion	Rs1	56
	5		2:00 TTh		Matheson	Rs1	56
	(Sections 2, 3, 4 and 5 will emphasize proficiency Level II)						
	6		10:00 TTh		Matheson	Rs1	56
	7		11:00 MW		Matheson	Rs1	56
	(Sections 6 and 7 will emphasize proficiency Level III)						
54:051			Group Voice				
	1	1	arr arr				
56 MUSIC TECHNIQUES							
56:015			Basic Recording Techniques (Registration requires approval of Instructor)				
	1	2	1-2:50 W		Barry	Rs1	126
			+ 3-5:30 M				
56:021			Instrumental Conducting and Materials (56:020; 58:013)				
	1	3	1:00 MWF		K. Holvik	Rs1	60
			+ 9:00 F				
56:022			Choral Conducting and Materials (56:020; 58:013)				
	1	3	10:00 MWF		Cowen	Rs1	111
			+ 11:00 TTh				
56:030			Diction for Singers I				
	1	1	2:00 TTh		Paxton	Rs1	120
56:031			Diction for Singers II (56:030)				
	1	1	2:00 TTh		Smalley	Rs1	122
56:040			Organ Techniques and Church Service Playing				
	1	1	11:00 F		Kratzenstein	Rs1	103
56:110g			Guitar in the Classroom				
	1	2	2:00 MW		Dunn	Rs1	111
	2		6-7:50 T eve		Barry	Rs1	111
	(Sections 1 and 2 are for beginners)						
	3		10:00 TTh		Beluska	Rs1	111
	(Section 3 will emphasize intermediate skills)						
56:121g			Advanced Instrumental Conducting I (56:021)				
	1	2	arr arr		K. Holvik	Rs1	134
56:122g			Advanced Choral Conducting I (56:022)				
	1	2	arr arr		Cowen	Rs1	236

56 MUSIC TECHNIQUES (CONTINUED)

56:130g			Music Theatre				
	1	1-2	11-12:30 MWF		Pape	Rs1	48
56:131g			Opera Theatre				
	1	1-2	12-1:50 T		Pape	Rs1	48
			+11-12:50 Th				
56:152g			Instrumental Jazz Improvisation (Jazz Theory) (Will emphasize beginning jazz improvisation)				
	1	1	10:00 TTh		Washut	Rs1	60
56:155			Jazz Ensemble Techniques				
	1	1	11:00 Th		Washut	Rs1	120
56:159g			Opera Role Analysis (Registration requires approval of Instructor)				
	2	2	11:00 T		Pape	Rs1	48
			+ 1 hour arr				
56:221			Advanced Instrumental Conducting II				
	1	3	arr arr		K. Holvik	Rs1	134
56:222			Advanced Choral Conducting II				
	1	3	arr arr		Cowen	Rs1	236

57 MUSIC EDUCATION AND METHODS

57:010			Instrumental Techniques				
			Flute				
	1	1	9:00 MW		Wendt	Rs1	60
			+ 9:00 F				
			Clarinet and Saxophone				
	2		9:00 TTh		Graham	Rs1	111
			+ 9:00 F				
			Double Reeds				
	3		9:00 TTh		Wendt	Rs1	118
			+ 9:00 F				
			High Brass				
	4		9:00 MW		Tritle	Rs1	118
			+ 9:00 F				
			Low Brass				
	5		9:00 MW		Hansen	Rs1	111
			+ 9:00 F				
			High Strings				
	6		9:00 TTh		Beluska	Rs1	138
			+ 9:00 F				
			Low Strings				
	7		9:00 TTh		Reuss	Rs1	146
			+ 9:00 F				
			Percussion				
	8		9:00 TTh		Hogancamp	Rs1	60
			+ 9:00 F				
			Harp				
	9		9:00 MW		Beckman	Rs1	116
57:050			Introduction to Music Education				
	1	1	11:00 TTh		Ritschel	Rs1	122
57:130g			Vocal Pedagogy				
	1	2	10:00 TTh		Becker	Rs1	124
57:138g			Brass Pedagogy				
	1	2	10:00 TTh		K. Johnson	Rs1	120
57:141			Elementary/General Music Methods (57:050)				
	1	3	9:00 MWF		Merrion	Rs1	120
57:148g			Piano Methods				
	1	2	arr arr				
57:155g			Instrumental Methods and Materials				
	1	3	11:00 MTWTh		Dean	Rs1	126
57:165g			Choral Methods and Materials				
	1	3	11:00 MWF		Ritschel	Rs1	120

SPRING 1983

Dpt:Crs Sec Cr Time Days Instr Bldg Rm

57 MUSIC EDUCATION AND METHODS (CONTINUED)

57:170g The Suzuki Approach to Teaching Stringed Instruments
Eve 1 2 4:30 -
6:20 T eve M. Holvik Rsl 126

57:197g Instrumental Upkeep and Repair
80 2 1-2:50 MW Wendt Rsl 58
90 1-2:50 MW Wendt Rsl 58

57:220 Psychology of Music
1 2 10:00 TTh Bock Rsl 126

57:289 Seminar in Music Education: Approaches to Music Literacy
Eve 1 3 6-7:50 T eve Merrion Rsl 120
+ arr W

58 MUSIC THEORY

58:012 Theory II (Corequisite: 58:016)
1 3 12:00 MWF Beckman Rsl 122
2 12:00 MWF Cowen Rsl 124
3 12:00 MWF M. Holvik Rsl 120

58:014 Theory IV (Corequisite: 58:018)
1 3 10:00 MWF Jernigan Rsl 122
2 2:00 MWF Michaelides Rsl 124

58:016 Aural Training II (Corequisite: 58:012)
1 1 12:00 TTh Beckman Rsl 122
2 12:00 TTh Cowen Rsl 124
3 12:00 TTh M. Holvik Rsl 120

58:018 Aural Training IV (Corequisite: 58:014)
1 1 10:00 TTh Jernigan Rsl 122
2 2:00 TTh Michaelides Rsl 124

58:110g Analysis of Music Styles (58:013)
1 3 10:00 MWF Michaelides Rsl 124

58:120g Sixteenth Century Counterpoint (58:013)
1 3 8:00 MW Michaelides Rsl 124

58:128 Jazz Arranging II (58:127)
1 2 2:00 MW Washut Rsl 122

58:211 Advanced Form and Style Analysis II (58:180)
1 2 11:00 TTh Jernigan Rsl 124

59 MUSIC LITERATURE

59:010 History of Music I (52:020)
1 3 10:00 MWF Bock Rsl 120

59:011 History of Music II (52:020)
1 3 1:00 MWF Kratzenstein Rsl 118

59:050 Introduction to Jazz History and Styles (Designed for Music majors or those with substantial music backgrounds)
1 3 10:00 MWF Washut Rsl 126

59:113g Music Literature - Twentieth Century
1 3 2:00 MWF Jernigan Rsl 118

59:140g History and Literature of the Orchestra
1 3 11:00 MWF Bock Rsl 118

59:186g Studies in Jazz/Pop Repertoire
1 1 arr arr Washut Rsl 53

60 ART

NOTE: For all studio courses in the Department of Art programs, the ratio of student work hours to credit hours is 3:1. Therefore, additional work is required outside regularly-scheduled class time.

LAB FEES ARE NOT REFUNDED AFTER THIRD WEEK OF CLASS.

60:001 Visual World (Corequisite: 60:003 applied to Art majors and minors only) (Lab fee \$7.50)
1 3 8-9:50 MWF LAT 230
2 9-11:50 TTh Gogel LAT 228
3 9-11:50 TTh Colburn LAT 230
4 10-11:50 MWF LAT 230
5 10-11:50 MWF LAT 228
6 1-2:50 MWF LAT 230
7 1-2:50 MWF Gunter LAT 228
8 1-3:50 TTh Colburn LAT 230
9 1-3:50 TTh Colburn LAT 228
Eve 10 7-9:50 TTh eve Colburn LAT 230

60:018 Drawing I (Lab fee \$10.00)
1 3 8-9:50 MWF Page LAT 134
2 10-11:50 MWF Haupt LAT 134
3 1-2:50 MWF Haupt LAT 134

60:019 Drawing II (60:018) (Lab fee \$15.00)
1 3 9-11:50 TTh Echeverria LAT 134

60:025 Graphic Design I
1 3 9-11:50 TTh Spillane LAT 106
(Lab fee for Section 1 is \$5.00)
2 1-2:50 MWF Onyile LAT 106
(Lab fee for Section 2 is \$10.00)
3 7-9:50 TTh eve Spillane LAT 106
(Lab fee for Section 3 is \$5.00)

60:026 Two-Dimensional Media (60:001, 60:003; corequisite: 60:027 applies to Art majors and minors only) (Lab fee \$10.00)
1 3 9-11:50 TTh LAT 221
2 10-11:50 MWF Page LAT 221
3 1-2:50 MWF Siddens LAT 221

60:027 Three-Dimensional Media (60:001, 60:003; corequisite: 60:026 applies to Art majors and minors only) (Lab fee \$15.00)
1 3 10-11:50 MWF Finegan LAT 117
2 1-2:50 MWF Finegan LAT 117
3 7-9:50 TTh eve Anderson LAT 117

60:032 Creative Photography I (Lab fee \$20.00)
1 3 9-11:50 TTh Regan A-2 9
2 10-11:50 MWF Estabrook A-2 9
3 1-2:50 MWF Estabrook A-2 9
Eve 4 7-9:50 TTh eve Regan A-2 9

60:034 Printmaking (Lab fee \$20.00)
1 3 9-11:50 TTh Page LAT 133

60:037 Sculpture (Lab fee \$20.00)
1 3 9-11:50 TTh Finegan A-2 130

60:041 Survey of Art History II
1 3 9:30 -
10:45 TTh Shickman LAT 210
2 12:00 MWF Pontynen LAT 210

60:050 Ceramics I (Lab fee \$30.00)
1 3 10-11:50 MWF CER
2 7-9:50 TTh eve Cassino CER

60:051 Ceramics II (60:050) (Lab fee \$30.00)
1 3 1-3:50 TTh Cassino CER

SPRING 1983

Dpt:Cr	Sec	Cr	Time	Days	Instr	Bldg	Rm
60 ART (CONTINUED)							
60:057	Wood Design (Lab fee \$5.00)	1 3	1-3:50	TTh	Guillaume	LAT	117
60:074	Jewelry and Metalwork (Lab fee \$10.00)	1 3	9-11:50	TTh	Anderson	LAT	224
60:080	Painting I (Lab fee \$15.00)	1 3	10-11:50	MWF	Echeverria	A-2	109
60:081	Painting II (60:080) (Lab fee \$5.00)	1 3	9-11:50	TTh	Siddens	A-2	109
60:092	Elementary Art Education II (60:091) (Lab fee \$5.00)	1 3	8-9:50	MWF	Gogel	LAT	205
60:118	Drawing III (60:019 or 60:111) (Lab fee \$10.00)	1 3	1-3:50	TTh	Haupt	LAT	134
60:125	Graphic Design II (60:025) (Lab fee \$10.00)	1 3	10-11:50	MWF	Onyile	LAT	106
60:126	Graphic Design III (60:125) (Lab fee \$10.00)	1 3	1-3:50	TTh	Spillane	LAT	106
60:128	Graphic Design-Illustration (Pre- or corequisite: 60:125)	1 3	9-11:50	TTh	Onyile	LAT	105
60:130	Creative Photography II (60:032 or equivalent) (Lab fee \$25.00)	1 3	1-3:50	TTh	Regan	A-2	9
60:131	Creative Photography III (60:130) (Lab fee \$25.00)	1 3	7-9:50	MW eve	Estabrook	A-2	9
60:134	Advanced Printmaking (60:034) (Lab fee \$20.00)	1 3	1-3:50	TTh	Siddens	LAT	133
60:137	Advanced Sculpture (60:037) (Lab fee \$30.00)	1 3	9-11:50	TTh	Finegan	A-2	130
60:141g	Art History-Medieval	1 3	10:00	MWF	Pontynen	LAT	210
60:144g	Baroque and Rococo	1 3	9:00	MWF	Shickman	LAT	210
60:146g	Nineteenth Century European Art	1 3	11:00	MWF	Shickman	LAT	210
60:150	Ceramics III (60:051) (Lab fee \$30.00)	1 3	9-11:50	TTh	Cassino	CER	
60:157	Advanced Wood Design (60:057) (Lab fee \$5.00)	1 3	1-3:50	TTh	Guillaume	LAT	117
60:159	Introduction to Plastics (Lab fee \$40.00)	1 3	1-3:50	TTh	Anderson	LAT	224
60:159	Intermediate Plastics (Lab fee \$40.00)	14 1-5	1-3:50	TTh	Anderson	LAT	224
60:159g	Art Theory	15 3	2-3:15	TTh	Pontynen	LAT	210
60:159g	Critique and Analysis (Senior students only) (Registration requires written approval of Instructor)	16 2	4-6:00	Th eve	Lash	LAT	126
60:159	Artists-In-Residence	90 2	1-2:40	MW		LAT	222
60:170	Advanced Metalwork (Lab fee \$10.00)	1 3	9-11:50	TTh	Anderson	LAT	224
60:175	Undergraduate Studio (9 hours in studio area chosen) (Credit to be determined by Instructor)						
	Ceramics (Lab fee \$15.00 per credit hour)	1 1-6	9-11:50	TTh	Cassino	CER	
	Drawing (Lab fee \$5.00 per credit hour)	2 1-6	1-3:50	TTh	Haupt	LAT	134

60 ART (CONTINUED)

60:175	Undergraduate Studio (Continued)						
	Graphic Design (Lab fee \$5.00 per credit hour)	3 1-6	1-3:50	TTh	Spillane	LAT	106
	Metalwork (Lab fee \$4.00 per credit hour)	4 1-6	9-11:50	TTh	Anderson	LAT	224
	Painting	5 1-6	1-3:50	TTh	Echeverria	A-2	109
	Photography (Lab fee \$7.00 per credit hour)	6 1-6	7-9:50	MW eve	Estabrook	A-2	9
	Printmaking (Lab fee \$7.00 per credit hour)	7 1-6	1-3:50	TTh	Siddens	LAT	133
	Sculpture (Lab fee \$10.00 per credit hour)	8 1-6	9-11:50	TTh	Finegan	A-2	130
60:180	Painting III (60:081) (Lab fee \$15.00)	1 3	1-3:50	TTh	Echeverria	A-2	109
60:194	Secondary Art Education II (60:193) (Lab fee \$5.00)	1 2	1-2:30	TTh	Gunter	LAT	126
60:275	Graduate Studio (Registration requires approval of Department Head)						
	Ceramics (Lab fee \$17.00 per credit hour)	1 2-8	arr	arr	Cassino	CER	
	Drawing	2 2-8	arr	arr	Haupt	LAT	134
	Jewelry and Metalwork (Lab fee \$4.00 per credit hour)	3 2-8	arr	arr	Anderson	LAT	224
	Painting	4 2-8	arr	arr	Echeverria	LAT	109
	Photography - Black and White (Lab fee \$10.00 per credit hour)	5 2-8	arr	arr	Estabrook	A-2	9
	Printmaking (Lab fee \$7.00 per credit hour)	6 2-8	arr	arr	Siddens	LAT	133
	Sculpture (Lab fee \$6.50 per credit hour)	7 2-8	arr	arr	Finegan	A-2	130
	Photography - Color (Lab fee \$10.00 per credit hour)	15 2-8	arr	arr	Estabrook	A-2	9
60:280	Seminar: Critique and Analysis	1 2	4-6:00	Th eve	Lash	LAT	206

62 ENGLISH LANGUAGE AND LITERATURE

62:00X	Writing Competency Examination						
	80 0	3:00	M	Wood	EdC	245	
	(The examination for Section 80 will be given Monday, January 31, 1983, at 3:00 p.m.)						
	90 0	3:00	M	Wood	EdC	245	
	(The examination for Section 90 will be given Monday, March 28, 1983, at 3:00 p.m.)						
62:001	Writing: Fundamentals (May be taken ONLY by baccalaureate degree students who have not passed the Writing Competency Examination. May not be taken for General Education, major, or minor credit)						
	1 3	8-9:15	TTh	Sodowsky	Aud	125	
	2	9:00	MWF	Kimball	Aud	125	
	3	9:00	MWF	Wilson	Aud	127	
	4	9:30	-				
	5	10:45	TTh	Kimball	Aud	125	
		9:30	-				
	6	10:45	TTh	G. Remington	Aud	126	
	7	10:00	MWF	Hiduke	Aud	125	
	8	10:00	MWF	Kennedy	Aud	126	
	9	11:00	MWF	Kimball	Aud	125	
	10	11:00	MWF	Kennedy	Aud	126	
	11	11-12:15	TTh	Sodowsky	Aud	125	
	12	11-12:15	TTh	Eblen	Aud	126	
	13	11-12:15	TTh	G. Remington	Aud	142	
		12:30	-				
	14	1:45	TTh	Wood	Aud	125	
		12:30	-				
	15	1:45	TTh	Witt	Aud	127	
	16	2-3:15	TTh	Wood	Aud	125	
	17	2-3:15	TTh	Copeland	Aud	126	
		2-3:15	TTh	Witt	Aud	142	

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
62 ENGLISH LANGUAGE AND LITERATURE (CONTINUED)							
62:003	Intermediate Writing: Exposition (Pass on Writing Competency Examination) (May not be taken for English major or minor credit)						
	1	3	10:00	MMF	Wheeler	Aud	142
	2		11:00	MMF	Cawelti	Aud	142
	3		2:00	MMF	Wheeler	Aud	126
	4		2-3:15	TTh	G. A. Hovet	Aud	127
62:020	Science Fiction						
	1	3	11-12:15	TTh	T. Remington	Sab	107
62:031	Introduction to Literature (May not be taken for English major or minor credit)						
	1	3	9:00	MMF	Hiduke	Wrt	17
	2		9:30	-			
	3		10:45	TTh	Kalmar	Aud	127
	4		11:00	MMF	Cahill	Aud	339
	80	2	1:00	MMF	Hubly	Sab	301
	81		2-3:50	TTh	Klinkowitz	Sab	223
Eve			5-7:00	MTWTh eve	Klinkowitz	Sab	213
(Section 81 meets from January 13-February 10)							
62:034	Critical Writing about Literature (62:001 or pass on Writing Competency Examination)						
	1	3	10:00	MMF	Cahill	Aud	139
62:035	Introduction to Film						
	1	3	1:00	MMF	Cawelti	EdC	245
(Students must reserve 4-6 p.m. or 7-9 p.m. Thursday for film viewing; room to be announced later.)							
62:042	Tradition of British Literature to 1800						
	1	3	11-12:15	TTh	Kalmar	Aud	127
62:043	Tradition of British Literature since 1800						
	1	3	3:30	-			
			4:45	TTh	G. A. Hovet	Aud	127
62:044	Popular Literature						
	The Western						
Eve	1	3	7-9:50	W eve	Gish	Sab	207
	Detective, Mystery and Crime Fiction						
Eve	2	3	7-9:50	Th eve	Hubly	Sab	107
62:052	Tradition of American Literature						
	1	3	12:00	MMF	Ward	Sab	223
62:053	American Masterpieces (May not be taken for English major or minor credit)						
	1	3	10:00	MMF	Day	Aud	339
	2		11:00	MMF	Day	Aud	341
	3		2:00	MMF	Ward	Sab	223
	4		3:30	-			
			4:45	TTh	T. Hovet	Sab	107
	80	2	9:30	-			
			11:20	TTh	Klinkowitz	Sab	107
62:055	Native American and Chicano Literature (May not be taken for English major or minor credit)						
	1	3	11:00	MMF	Gish	Aud	344
62:057	Afro-American Literature (May not be taken for English major or minor credit)						
	1	3	2-3:15	TTh	T. Hovet	Sab	107
	2		7-9:50	T eve	Lounsberry	CUE	
Eve	(Students registering for classes at UNICUE must have the approval of Ms. Inez Murtha, 234-6819, or Anthony Stevens, 273-2265, before registering.)						
62:060	Tradition of European Literature to 1650						
	1	3	9:30	-			
			10:45	TTh	Baughman	Sab	7
62:061	Tradition of European Literature since 1650						
	1	3	2-3:15	TTh	Kalmar	Aud	128

62 ENGLISH LANGUAGE AND LITERATURE (CONTINUED)

62:103	The Personal Essay (Pass on Writing Competency Examination; junior standing or approval of Instructor)						
	1	3	12:00	MMF	Hubly	Aud	125
62:104	Argument and Persuasion (Pass on Writing Competency Examination; junior standing or approval of Instructor)						
	1	3	2:00	MMF	Gish	Aud	127
62:105	Report Writing (Pass on Writing Competency Examination; junior standing or approval of Instructor)						
	1	3	10:00	MMF	Ward	Sab	27
62:117g	Eighteenth Century British Literature (62:034 or junior standing or approval of Instructor)						
	1	3	2-3:15	TTh	T. Remington	Sab	207
62:121g	The American Renaissance (62:034 or junior standing or approval of Instructor)						
	1	3	11-12:15	TTh	T. Hovet	Aud	128
62:128g	Images of Women in Literature (62:034 or junior standing or approval of Instructor)						
	1	3	9:30	-			
			10:45	TTh	Sodowsky	Sab	103
62:148g	Shakespeare (62:034 or junior standing or approval of Instructor)						
	1	3	9:00	MMF	Forest	Aud	126
62:155g	European Novel (62:034 or junior standing or approval of Instructor)						
	1	3	12:30	-			
			1:45	TTh	Baughman	Aud	126
62:165g	Literature for Young Adults (62:034 or junior standing or approval of Instructor)						
	80	2	10-12:00	TTh	Copeland	Aud	139
	90		10-12:00	TTh	Copeland	Aud	139
62:174g	Poetry Workshop (62:070 or approval of Instructor)						
Eve	80	2	7-10:30	M eve	Thompson	Sab	13
62:175g	Fiction Workshop (62:070 or approval of Instructor)						
Eve	90	2	7-10:30	M eve	Thompson	Sab	13
62:191g	Seminar for the Student Teacher						
	90	1	7-10:00	Daily	LaRocque	Bak	109
			+ 9-12:00	Sat			
	(Section 90 will meet from March 7-12)						
	91	1	9-5:00	WThF	LaRocque	Bak	109
	(Section 91 will meet from May 11-13)						
62:193g	The Teaching of Writing						
Eve	1	3	7-9:50	Th eve	Eblen	Sab	13
62:221	English Renaissance Literature						
Eve	1	3	7-9:50	T eve	Forest	Sab	7
62:234	Modern American Literature						
Eve	1	3	7-9:50	W eve	Day	Sab	13
62:264	Continental Literature						
Eve	1	3	7-9:50	M eve	Cahill	Sab	7

63 LINGUISTICS

63:010	Language and Culture (Does not meet the Linguistics requirements for English majors and minors)						
	1	3	8:00	MMF	Johnson	Sab	223
	2		9:30	-			
			10:45	TTh	Loritz	Sab	323
	3		10:00	MMF	Gales	Aud	344
Eve	4		7-8:15	TTh eve	Goodman	Sab	223

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
63 LINGUISTICS (CONTINUED)							
63:105g	Spoken English as a Foreign Language (For international students only) (Registration requires approval of Instructor)	1	3	8:00	Daily	Shields	Aud 129
63:106g	Written English as a Foreign Language (For international students only) (Registration requires approval of Instructor)	1	3	arr	arr	Shields	(First class meeting 8:00 a.m. Thursday, January 13, in Aud 129)
63:130g	The Structure of English	1	3	9:30	-		
		2		10:45	TTh	Goodman	Aud 129
				11:00	MWF	Loritz	Aud 129
63:143g	History of the English Language (63:125 or 63:130 or approval of Instructor)	1	3	11:00	MWF	Johnson	Aud 128
63:145g	Historical and Comparative Linguistics (63:125 or 63:130 or approval of Instructor)	1	3	11-12:15	TTh	Loritz	Aud 129
63:156g	Syntax (63:125 or 63:130)	1	3	10:00	MWF	Goodman	Aud 129
63:190g	Applied English Linguistics for Teachers (63:125 or 63:130; junior standing or approval of Instructor)	1	3	12:00	MWF	Gaies	Aud 129
63:192g	Problems in English Grammar (63:125 or 63:130)	1	3	1-2:15	MW	Shields	Aud 129
63:280	Topics in Linguistics (Class meets twice a month)	1	1	arr	arr	Gaies	(First class meeting 7-9:00 p.m. Monday, January 17, 1983, in Sabin 103)
63:292	Second Language Acquisition	1	3	1-2:15	TTh	Gaies	Aud 129
63:297	Practicum	1	2-3	arr	arr	Shields	(First class meeting 7-10:00 p.m. Tuesday, January 18, 1983, in Sabin 103)

64 RELIGION

SEE ALSO the 68 category for Humanities courses taught by members of the Department of Philosophy and Religion: Amend, Feuerhak, and Hallberg.

64:030	What is Religion?	1	3	1:00	MWTh	Robinson	EdC 247
64:100	Biblical Greek	1	3	7-9:30	T.eve	Brammer	Sab 13
64:115g	Development of Christianity: Faith and Modern Thought (Formerly 64:150)	1	3	10:00	MWF	Crownfield	Aud 44
64:124	Religions of the World	1	3	9:00	MWTh	Robinson	EdC 252
		2		10:00	MWTh	James	EdC 247
		3		2:00	MWTh	Kachel	EdC 247
64:132g	Confucianism, Taoism, and Zen	1	3	11:00	MWF	Robinson	EdC 421
64:142g	New Testament	1	3	9:00	MWF	Amend	Sab 227
64:159g	Religion and Literature	2	3	9:30	-		
				10:45	TTh	Amend	Sab 27

64 RELIGION (CONTINUED)

64:165g	Sociology of Religious Communities	1	3	12:00	MWF	Kachel	Sab 227
64:186g	Studies in Religious Symbolism	1	1	7:00	M eve	Robinson	Sab 311
64:189g	Individual Readings in Religion (Registration requires approval of Department Head. May be repeated for a maximum of 6 hours)	1	1-3	arr	arr		

65 PHILOSOPHY

65:021	Introduction to Philosophy	1	3	11:00	MWF	Ingram	Sab 13
		2		12:00	MWF	Hallberg	Sab 107
		3		1:00	MWF	James	Sab 107
65:104g	History of Philosophy-Modern (65:021 recommended to precede)	1	3	9:00	MWF	Ingram	Sab 311
65:105g	Marxism (Junior standing or approval of Instructor)	1	3	12:30	-		
				1:45	TTh	Morgan	Sab 27
65:113g	Philosophy of Religion	1	3	2-3:15	TTh	James	Sab 27
65:143	Aesthetics	1	3	1:00	MWF	Ingram	Sab 207
65:145	Logic	1	3	9:00	MWF	Morgan	Sab 223
65:150g	Knowledge and Reality	1	3	2:00	MWF	Hallberg	Sab 107
65:170	The Present Predicament of Mankind	1	3	11:00	MWTh	Morgan	EdC 252
65:189g	Individual Readings in Philosophy (Registration requires approval of Department Head. May be repeated for a maximum of 6 hours)	1	1-3	arr	arr		
65:259	Business and Professional Ethics	1	3	6-8:30	T eve	Kachel	Sab 107

66 JOURNALISM

66:032	Introduction to Mass Media	1	3	8:00	MWTh	DeHoff	EdC 245
		2		9:00	MWF	Schmidt	Aud 128
	(Section 2 recommended for Journalism minors)						
66:040	Reporting and News Writing	1	3	10:00	MWF	DeHoff	Aud 127
		2		11:00	MWF		Aud 127
		3		12:00	MWF	Lounsberry	Aud 127
66:102g	Magazine Article Writing	1	3	1:00	MWF	Wheeler	Aud 128
66:110g	Field Experience in Journalism (66:040, 66:140, at least junior standing, and approval of Instructor)	1	1-6	arr	arr	Schmidt/DeHoff	
66:140g	Advanced Reporting (66:040 or approval of Instructor)	1	3	10:00	MWF	Schmidt	Aud 128
66:141	Feature Writing (66:040 or approval of Instructor)	1	3	9:30	-		
				10:45	TTh	Schmidt	Aud 128

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
68 HUMANITIES							
68:021	Humanities I						
	1 4	8:00	MTWTh	O'Connor	Sab	327	
	2	11:00	MTWTh	Maier	Sab	323	
	3	11:00	MTWTh	Rackstraw	EdC	244	
	4	1:00	MTWTh	Johnson	Sab	223	
	5	2:00	MTWTh	Sandstrom	Sab	311	
Eve	6	7-8:50	TTh eve		Sab	323	
68:022	Humanities II						
	1 4	8:00	MTWTh	Shepardson	Sab	311	
	2	9:00	MTWTh	Eiklor	Aud	339	
	(Section 2 is a TV course)						
	3	10:00	MTWTh	Thompson	Sab	327	
	4	10:00	MTWTh	Hallberg	EdC	245	
	5	11:00	MTWTh	Amend	EdC	246	
	6	1:00	MTWTh	Eiklor	Aud	339	
	(Section 6 is a TV course)						
	7	2:00	MTWTh	Poage	Sab	317	
68:102g	Non-Verbal Communication (Cross listed as 50:102)						
	1 3	10:00	MWF	Jensen	CAC	111	
68:124	Foreign Area Studies: China						
	1 3	8-9:15	TTh	Talbott	Sab	217	
	2	10:00	MWF	Cheng	Sab	107	
	3	11:00	MWF	Cheng	Sab	107	
68:125	Foreign Area Studies - India						
	1 3	10:00	MWF	Vajpeyi	Sab	223	
68:127	Foreign Area Studies: Middle East						
	1 3	11-12:15	TTh	Nijim	Sab	7	
68:130	Culture of the Ghetto (May be repeated for an additional 3 hours of credit) (Contact Instructor first week of classes)						
	1 3	12-2:00	M	Parker	EdC	303	
						305	
	2	12-2:00	T	Parker	EdC	303	
						305	
Eve	3	4-6:00	M eve	Parker	EdC	303	
						305	
68:131	Practical Experience in Ghetto Living (Pre- or corequisite: 68:130) (May be repeated for an additional 2 hours of credit) (Registration requires written approval of Instructor)						
	1 2	arr arr		Parker	Bak	255	
68:167	The Uses of the Humanities in Becoming Human						
	1 3	11-12:15	TTh	Eiklor	EdC	421	
68:168	Mythology						
	1 3	9:30	-				
		10:45	TTh	Rackstraw	Sab	213	
68:194g	Seminar on Death and Dying						
Eve	1 3	4-6:30	T eve	Feuerhak	EdC	420	
Eve	2	7-9:30	T eve	Fuerhak	EdC	420	

70 LANGUAGES

70:059	Elementary Chinese I (Contact Professor Cheng, History Department, prior to registration)						
	1 3	arr arr		Cheng	Sab	338	
70:059	Elementary Chinese II (Contact Professor Cheng, History Department, prior to registration)						
	2 3	arr arr		Cheng	Sab	338	
70:059	Intermediate Chinese I (Contact Professor Cheng, History Department, prior to registration)						
	3 3	arr arr		Cheng	Sab	338	
70:059	Intermediate Chinese II (Contact Professor Cheng, History Department, prior to registration)						
	4 3	arr arr		Cheng	Sab	338	

70 LANGUAGES (CONTINUED)

70:059	Advanced Chinese I (Contact Professor Cheng, History Department, prior to registration)						
	5 3	arr arr		Cheng	Sab	338	
70:059	Advanced Chinese II (Contact Professor Cheng, History Department, prior to registration)						
	6 3	arr arr		Cheng	Sab	338	

72 FRENCH

LAB FEES ARE NOT REFUNDED AFTER THIRD WEEK OF CLASS.

72:001	Elementary French I (All sections coordinated through the Psych-generative Instructional Program) DRILL GROUP PARTICIPATION IS REQUIRED. HOURS WILL BE ARRANGED AT THE BEGINNING OF THE SEMESTER.						
	1 5	8:00	Daily	Dubois/Staff	Aud	247	
	2	9:00	Daily	Dubois/Staff	Aud	247	
	3	10:00	Daily	Dubois/Staff	Aud	247	
	4	11:00	Daily	Dubois/Staff	Aud	247	
	5	12:00	Daily	Dubois/Staff	Aud	247	
	6	1:00	Daily	Dubois/Staff	Aud	247	
72:002	Elementary French II (72:001 or equivalent)						
	1 5	9:00	Daily	Walther/Staff	Bak	358	
	2	10:00	Daily	Walther/Staff	Aud	332	
	3	11:00	Daily	Walther/Staff	Aud	332	
72:011	Intermediate French (72:002 or equivalent)						
	1 5	10:00	Daily	Oates	EdC	425	
	2	11:00	Daily	Chabert	OAd	313	
72:051	Intermediate Composition (72:011 or equivalent; corequisite: 72:061)						
	1 3	11:00	MWF	Schwartz	Bak	370	
72:061	Intermediate Conversation (72:011 or equivalent; corequisite: 72:051)						
	1 2	11:00	TTh	Oates	EdC	422	
72:072	Introduction to French Literature (72:051 and 72:061 or equivalent)						
	1 3	1:00	MWF	Chabert	Aud	241	
72:090	Teaching French in the Elementary Schools (Registration requires written approval of Instructor) (May be repeated twice for credit)						
	1 1	arr arr		Oates	Bak	242	
72:091	Bilingual Pre-practicum (Registration requires written approval of Instructor) (May be repeated, but not to exceed 6 hours)						
	1 1-3	arr arr		Dubois	Bak	251	
72:101g	Advanced Composition (Pre- or corequisite: 72:072 or equivalent) (May be repeated once for credit with approval of Instructor)						
	1 3	10:00	MWF	Schwartz	Bak	370	
72:103g	Advanced Conversation (72:051 and 72:061 or approval of Instructor) (May be repeated once for credit with approval of Instructor)						
	1 3	12:00	MWF	Chabert	Aud	241	
72:108g	Oral Translation (72:101 or equivalent) (May be repeated once for credit) (Lab fee \$10.00)						
	1 3	2:15	-				
		3:45	TTh	Oates	Com	215	
72:186g	Studies in French: The French Novel						
	1 3	9:00	MWF	Schwartz	Bak	370	
72:191	Bilingual Practicum (72:091 and written approval of Instructor) (May be repeated, but not to exceed 3 hours)						
	1 1-3	arr arr		Dubois	Bak	251	

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
72 FRENCH (CONTINUED)							
72:220	Oral Translation Techniques (Lab fee \$10.00)						
1	2	2:15	-				
		3:45	TTh	Oates	Com	215	

72:286	Studies in French: The French Novel						
1	3	9:00	MWF	Schwartz	Bak	370	

74 GERMAN

LAB FEES ARE NOT REFUNDED AFTER THIRD WEEK OF CLASS.

74:001	Elementary German I - DRILL GROUP PARTICIPATION IS REQUIRED. HOURS WILL BE ARRANGED AT THE BEGINNING OF THE SEMESTER.						
1	5	8:00	Daily		Aud	244	
2		9:00	Daily		Aud	244	
3		10:00	Daily		Aud	244	
4		11:00	Daily		Aud	244	

74:002	Elementary German II (74:001 or equivalent)						
1	5	9:00	Daily	Bubser/Staff	Aud	331	
2		10:00	Daily	Bubser/Staff	Aud	331	
3		11:00	Daily	Bubser/Staff	Aud	331	

74:011	Intermediate German (74:002 or equivalent)						
1	5	11:00	Daily	Koppensteiner	Aud	334	

74:052	Intermediate Composition (74:011 or equivalent; corequisite: 74:062)						
1	3	11:00	MWF	Odwarka	Bak	358	

74:062	Intermediate Conversation (74:011 or equivalent; corequisite: 74:052)						
1	2	11:00	TTh	Odwarka	Bak	358	

74:070	Selected German Readings (74:052 and 74:062 or equivalent)						
1	3	11:00	MWF	Bubser	Aud	333	

74:086	Studies in German: Teaching German in the Elementary Schools (Registration requires written approval of Instructor) (May be repeated twice for credit)						
1	1	arr	arr	Bubser	Bak	260	

74:091	Bilingual Pre-practicum (Registration requires written approval of Instructor) (May be repeated, but not to exceed 6 hours)						
1	1-3	arr	arr	Bubser	Bak	260	

74:101g	Advanced Composition						
1	3	1:00	MWF	Konig	Bak	370	

74:123g	German Civilization (Pre- or corequisite: 74:101 or equivalent)						
1	3	10:00	MWF	Koppensteiner	Com	215	

74:186g	Studies in German: Introduction to Austrian Literature and the Other Arts						
1	3	12:00	TTh	Koppensteiner	Com	215	
		+ 1 hour arr					

74:191	Bilingual Practicum (74:091 and written approval of Instructor) (May be repeated, but not to exceed 3 hours)						
1	1-3	arr	arr	Bubser	Bak	260	

74:203	Structure of German						
Eve	1	3	7-9:50	W eve	Odwarka	Bak	358

77 RUSSIAN

77:001	Elementary Russian I (Hours arranged for drill groups)						
1	4	11:00	MTWTh	Jamosky	OAd	220	
Eve	2	3-4	7-10:00	W eve	Jamosky	OAd	220
		+ arr					

77:002	Elementary Russian II (77:001 or equivalent)						
1	4	2:00	MTWTh	Jamosky	OAd	220	

77:011	Intermediate Russian (77:002 or equivalent)						
1	4	10:00	MTWTh	Jamosky	OAd	220	

77:186	Studies in Russian: Advanced Russian Conversation						
1	3	9:00	MW	Jamosky	OAd	220	
		+ 1 hour arr					

78 SPANISH

78:001	Elementary Spanish I (All sections coordinated through the Psycho-generative Instructional Program) DRILL GROUP PARTICIPATION IS REQUIRED. HOURS WILL BE ARRANGED AT THE BEGINNING OF THE SEMESTER.						
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All students enrolling for Elementary Spanish I must attend the first two classes or they may be dropped from the course.

1	5	8:00	Daily		Aud	232	
2		8:00	Daily		Aud	236	
3		8:00	Daily		Aud	242	
4		9:00	Daily		Aud	232	
5		9:00	Daily		Aud	236	
6		9:00	Daily		Aud	242	
7		10:00	Daily		Aud	232	
8		10:00	Daily		Aud	236	
9		10:00	Daily		Aud	242	
10		11:00	Daily		Aud	232	
11		11:00	Daily		Aud	236	
12		11:00	Daily		Aud	242	
13		12:00	Daily		Aud	232	
14		12:00	Daily		Aud	236	
15		12:00	Daily		Aud	242	
16		1:00	Daily		Aud	232	
17		1:00	Daily		Aud	236	

78:002	Elementary Spanish II (78:001 or equivalent)						
1	5	9:00	Daily	Vernon/Staff	Aud	333	
						335	
2		10:00	Daily	Vernon/Staff	Aud	333	
						335	
3		10:00	Daily	Vernon/Staff	Aud	334	
4		12:00	Daily	Vernon/Staff	Aud	333	
						335	

78:051	Composition I (78:002 or equivalent; corequisite: 78:061)						
1	2	8:00	TTh	Nodarse	OAd	317	
2		10:00	TTh	Franco	OAd	313	
3		11:00	TTh	Munoz	Aud	241	

78:052	Composition II (78:051 or equivalent; corequisite: 78:062)						
1	2	9:00	TTh	Hawley	OAd	317	
2		10:00	TTh	Febles	OAd	317	

78:061	Conversation I (78:002 or equivalent; corequisite: 78:051)						
1	3	8:00	MWF	Nodarse	OAd	317	
2		10:00	MWF	Franco	OAd	313	
3		11:00	MWF	Munoz	Aud	241	

78:062	Conversation II (78:061 or equivalent; corequisite: 78:052)						
1	3	9:00	MWF	Hawley	OAd	317	
2		10:00	MWF	Febles	OAd	317	

78:072	Introduction to Spanish American Literature (78:052 and 78:062 or equivalent)						
1	3	9:00	MWF	Munoz	Aud	241	

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
78 SPANISH (CONTINUED)							
78:090		Teaching Spanish in the Elementary School (Registration requires written approval of Instructor) (May be repeated twice for credit)					
	1	1	3:00	W	Zucker	Bak	256
78:091		Bilingual Pre-practicum (Registration requires written approval of Instructor) (May be repeated, but not to exceed 6 hours)					
	1	1-3	11:00	F	Fagle	Aud	335
		+	arr				
	2		3:00	Th	Fagle	Aud	333
		+	arr				335
78:101g		Advanced Composition (78:052 and 78:062 or equivalent)					
	1	3	12:00	MMF	Zucker	OAd	313
78:103g		Advanced Conversation (Pre- or corequisite: 78:101 or equivalent)					
	1	3	10:00	MMF	Munoz	Aud	241
78:120		Hispanic Civilization for Business Students (Taught in English) (Does not count toward a major or minor in Spanish)					
Eve	1	3	7-9:50	T eve	Vernon	Sab	129
78:140g		Latin American Civilization (Pre- or corequisite: 78:101 or equivalent)					
	1	3	11:00	MMF	Febles	OAd	317
78:144g		Hispanic Poetry (78:071 or 78:072; 78:101 or equivalent)					
	1	2	2:30	-			
			3:45	TTh	Hawley	Bak	358
78:161g		Problems in Spanish Pronunciation (78:052, 78:062 or equivalent)					
	1	2	12:00	TTh	Zucker	OAd	313
78:185g		Written Translation (78:101 or equivalent) (May be repeated once for credit)					
	1	3	1-2:15	TTh	Vernon	Aud	333
							335
78:186g		Studies in Spanish: The Short Story					
	1	3	2:00	MMF	Franco	Bak	358
78:191g		Bilingual Practicum (78:091 and written approval of Instructor) (May be repeated, but not to exceed 3 hours)					
	1	1-3	2:00	M	Vernon	Aud	333
		+	arr				335
78:201		Spanish Literature in Review					
	1	3	1:00	MMF	Febles	Bak	358
78:205		Analysis of Spanish					
Eve	1	3	7-9:50	M eve	Zucker	Sab	107
78:225		Written Translation Techniques					
	1	3	1-2:15	TTh	Vernon	Aud	333
							335
78:231		Cervantes					
Eve	1	3	7-9:50	W eve	Nodarse	OAd	317

80 MATHEMATICS

80:020		Survey of Mathematical Ideas					
	1	3	10:00	MMF	Schurrer	Sr1	120
	2		2:00	MMF	Longnecker	Sr1	120
80:030		Foundations of Arithmetic (Intended for prospective elementary/middle school teachers)					
	1	3	10:00	MMF	Wilkinson	Wrt	8
	2		1:00	MMF	Baum	Wrt	8
	3		2:00	MMF	Baum	Wrt	8

80 MATHEMATICS (CONTINUED)

80:040		Basic Collegiate Mathematics					
	1S	4	8:00	MTThF	Duncan	Aud	339
	(Section 1S is for students in Industrial Technology. Registration requires written approval of the Mathematics Department Head.)						
	2		9:00	MTThF	Rule	Sr1	130
	3		10:00	MTThF		Wrt	17
	4		11:00	MTThF		Wrt	315
	5		12:00	MTThF		Wrt	318
	6		1:00	MTThF		Sr1	130
Eve	7		6:30	-			
			8:30	MW eve		Wrt	318
Eve	8		6:30	-			
			8:30	TTh eve		Wrt	318
80:046		Elementary Analysis					
	1	4	9:00	MTThF		Wrt	315
	2		1:00	MTThF		Wrt	318
	3		2:00	MTThF	Bruha	Wrt	318
Eve	4		6:30	-			
			8:30	MW eve		Wrt	17
80:050		Matrices with Applications (80:046) (Registration requires written approval of Department Head)					
	1	3	10:00	MMF	Cross	Wrt	318
80:059		Elementary Algebra (For students with no significant background in algebra)					
	1	0	11:00	MTThF	Nelson	Wrt	8
80:059		Quantitative Methods: Finite Mathematics (4 years of high school mathematics or 80:040)					
	2	3	2:00	MMF	Dotseth	Wrt	113
80:060		Calculus I (80:046)					
	1	4	12:00	MTThF	Bruha	Wrt	315
	2		1:00	MTThF	Rule	Wrt	315
	3		2:00	MTWF	Cross	Wrt	315
80:061		Calculus II (80:060)					
	1	4	9:00	MTThF	Bruha	Wrt	318
	2		12:00	MTWF	Cross	Wrt	17
80:062		Calculus III (80:061)					
	1	4	2:00	MTWF	Schurrer	Wrt	108
80:072		Introduction to Statistical Methods					
	1	3	11-12:15	TJh	Rule	Wrt	109
80:074		Discrete Mathematics (80:050 or 80:060; 81:070) (Registration requires written approval of Department Head)					
	1	4	10:00	MTWF	Longnecker	Wrt	315
80:111g		Introduction to Analysis (80:030 or approval of Department Head) (Intended for prospective middle school teachers. Students with credit in 80:046 may not register for 80:111.)					
	1	3	9:00	MMF	Duncan	Aud	349
80:131g		Geometry and Measurement for the Elementary Teacher (80:030)					
	1	3	9:00	MMF	Thiessen	Wrt	109
	2S		10:00	MMF	Nelson	Wrt	109
	(Registration for Section 2S requires written approval of Department Head and registration in 80:134, Section 6S or 7S. These sections use the MMP model.)						
	3		11:00	MMF	Rathmell	Wrt	109
	4S		12:00	MMF	Thiessen	Wrt	109
	(Registration for Section 4S requires written approval of Department Head and registration in 80:134, Section 6S or 7S. These sections use the MMP model.)						
	5		1:00	MMF	Litwiller	Wrt	109
	6		2:00	MMF	Rathmell	Wrt	109

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
80 MATHEMATICS (CONTINUED)							
80:134	Teaching of Mathematics in the Elementary School (80:030 and 80:131) (Registration for Sections 1S, 3, 4 or 5 requires enrollment in the Elementary Block or approval of Department Head)						
	1S	2	9:00	MWF	Rathmell	Wrt	8
			9:00	TTh	Rathmell	Wrt	109
	(Section 1S meets January 31-April 15 and will involve field-based experience at Hansen School. Students are responsible for their own transportation.)						
	2S		9:00	TTh	Wilkinson	Wrt	8
	(Section 2S is for Middle/Junior High and Upper Elementary School majors. Registration requires written approval of Department Head.)						
	3		10:00	TTh	Wilkinson	Wrt	8
	4		3:00	TTh	Nelson	Wrt	8
Eve	5		6:30	-	-	-	-
			8:30	T eve	Thiessen	Wrt	8
	6S	1	10-12:00	T	Thiessen	PLS	
	7S		12-2:00	T	Nelson	PLS	
	(Registration for Sections 6S or 7S requires written approval of Department Head and registration in 80:131, Section 2S or 4S. These sections use the MMP model.)						
80:141g	Intermediate Mathematical Analysis II (80:140)						
	1	3	8:00	MWF	Dotseth	Wrt	108
80:149g	Differential Equations (80:062 or 80:063)						
	1	3	11:00	MWF	Dotseth	Wrt	108
80:160g	Modern Algebra I (80:061 or equivalent)						
	1	3	10:00	MWF	Myung	Wrt	108
80:162g	Modern Algebra II (80:160)						
	1	3	1:00	MWF	Myung	Wrt	108
80:165g	Introduction to Modern Geometries (80:046)						
	1	4		MTWF	Longnecker	Wrt	8
80:175g	Mathematical Statistics II (80:174)						
	1	3	9:00	MWF	Lott	Wrt	108
80:182g	Introduction to Set Theory (80:160 or 80:165 or 80:169)						
	1	3	9:30	-	-	-	-
			10:45	TTh	Millar	Wrt	108
80:184g	Introduction to Automata Theory (Either 80:169 or 81:070; and 80:061 or approval of Instructor)						
	1	4	12:00	MTThF	Millar	Wrt	8
80:186g	Studies in Mathematics Education: Problem Solving in the Elementary School (March 1-April 5)						
Eve	1	1	6:30	-	-	-	-
			9:30	T eve	Wilkinson	Wrt	109
80:190	The Teaching of Secondary Mathematics (80:060)						
	1	3	12:00	MWF	Litwiller	Wrt	16
	+ on-campus tutoring at 4-5:30 TTh in Wrt 8 or one of the following 2-hour blocks at Holmes Junior High:						
			8:30-10:30	M,T,W,Th or F			
			9:30-11:30	M,T,W,Th or F			
			1:00-3:00	M,T,W,Th or F			
80:191g	Contemporary Mathematics Curricula (80:134 or 80:190)						
Eve	80	1	4-6:00	T eve	Litwiller	Wrt	109
Eve	90		4-6:00	T eve	Litwiller	Wrt	109
80:192	Diagnosis and Remediation in Mathematics (80:134 or 80:190 or approval of Instructor)						
Eve	1	1-2	4-5:30	MW eve	Rathmell	Wrt	8
	+ additional hours by arrangement if taken for 2 hours						
	(Section 1 is for prospective elementary school teachers and meets from January 17-February 16)						
Eve	2	1-2	4-5:30	TTh eve	Wilkinson	Wrt	8
	+ additional hours by arrangement if taken for 2 hours						
	(Section 2 is for prospective junior and senior high school teachers and meets from January 13-February 17)						

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
80 MATHEMATICS (CONTINUED)							
80:204	Complex Analysis II (80:203)						
	1	3	12:00	MWF	Schurrer	Wrt	108
80:266	Topics in Geometry: The Euclidean Sphere (80:165)						
Eve	1	3	7-10:00	M eve	Millar	Wrt	113
80:295	Teaching Gifted and Talented Students in Mathematics (80:134 or 80:190)						
Eve	1	2	6-8:00	M eve	Litwiller	Wrt	8
81 COMPUTER SCIENCE							
Registration for any 81: course requires written approval of the Mathematics and Computer Science Department Head. All students taking an 81: course must attend one of the first two classes or they will be dropped from the course.							
81:025	The Computer in Society (Students with credit in 15:080 or 81:071 may not register for 81:025)						
	1	3	10:00	MF	Wehner	Wrt	113
			10:00	T	Wehner	Wrt	109
	2		10:00	MWF	Wehner	Wrt	113
	3		10:00	MF	Wehner	Wrt	113
			10:00	Th	Wehner	Wrt	109
81:070	Introduction to Programming (This course uses FORTRAN)						
	1	3	11:00	MWF	Baum	Wrt	318
	2		12:00	MWF	Wehner	Wrt	113
	3		12:30	-	-	-	-
			1:45	TTh	Walljasper	Wrt	113
	4		3:30	-	-	-	-
			4:45	TTh	Farzaneh	Wrt	315
Eve	5		6:30-8	TTh eve	-	Wrt	113
81:071	Computer Programming (81:070) (This course uses Pascal)						
	1	3	8:00	MWF	Wehner	Wrt	113
	2		1:00	MWF	Beck	Wrt	113
81:101g	Fundamentals of Computer Programming (This course uses FORTRAN. Only graduate students without credit in 81:070 may register for 81:101)						
	1	3	12:00	MWF	Wehner	Wrt	113
81:102g	Introduction to Computer Science (81:070 or 81:101) (This course uses Pascal. Only graduate students without credit in 81:071 may register for 81:102)						
	1	3	8:00	MWF	Wehner	Wrt	113
81:110g	COBOL (81:071)						
	1	3	11-12:15	TTh	Farzaneh	Wrt	113
81:111g	File Processing (81:110)						
	1	3	11:00	MWF	Beck	Wrt	113
81:120g	Assembly Language Programming (81:071 or 81:102)						
	1	3	9:00	MWF	Beck	Wrt	113
81:130g	Data and File Structures (81:071 or 81:102)						
	1	3	9:30	-	-	-	-
			10:45	TTh	Walljasper	Wrt	113
	2		2:00	MWF	Farzaneh	Wrt	17
81:140g	Computer System Structures (81:120 and 81:130)						
	1	3	8-9:15	TTh	Wetterlind	Wrt	113
81:150g	Project Management (81:111 or 81:145 or approval of Instructor)						
	1	3	3:30	-	-	-	-
			4:45	TTh	Walljasper	Wrt	113
81:155g	Compiler Design (81:135)						
	1	3	2-3:15	TTh	Wetterlind	Wrt	113
81:178g	Topics in Computer Science: Simulation and Modeling (80:072 and 81:130)						
	1	3	11-12:15	TTh	Wetterlind	Wrt	108
81:186g	Studies in Computer Education: An Intermediate Course in Micro-Computers (February 22-March 29)						
Eve	1	1	6:30	-	-	-	-
			9:30	T eve	Wetterlind	EdC	206

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
82 SCIENCE AND SCIENCE EDUCATION							
82:020	The Physical Sciences						
	1 3	8:00	MF	Lyon	Sci	2532	
	2	9:30	-	Olson	Phy	201	
	3	10:45	TTh	Olson	Phy	201	
		11-12:15	TTh				
82:032	Activity Based Science II						
	1 3	8:00	MF	Lee	Sci	2238	
		+ 1 hour arr					
	2	8:00	MF	DeKock	Sci	2246	
		+ 1 hour arr					
	3	9:00	MF	Lee	Sci	2238	
		+ 1 hour arr					
	4	9:00	MF	DeKock	Sci	2246	
		+ 1 hour arr					
82:130g	Experiences in Elementary School Science						
	1 3	2-3:50	TTh	Ward	Sci	2246	
82:190	Orientation to Science Teaching						
	80 2	11:00	Daily	McCalley/Ward	Sci	1753	
82:195	Science Teaching Colloquium (One hour of credit for each student completing the second semester of work)						
	1 1	4:00	M	Hoff	Phy	201	
82:200	History and Philosophy of Science						
	Eve 1 2	7-9:00	M eve	McCollum	Wrt	108	
84 BIOLOGY							
84:021	Life: Environmental Relationships						
	1 3	8:00	TTh	Lee	Sci	2532	
		(Must enroll in a laboratory section)					
	Laboratory Sections						
	70 0	10-11:50	T	Lee	Sci	2249	
	71	10-11:50	W		Sci	2249	
	72	10-11:50	Th		Sci	2249	
	73	1-2:50	T	Lee	Sci	2249	
	74	1-2:50	W		Sci	2249	
	75	1-2:50	Th		Sci	2249	
84:022	Life: Local Plants and Animals						
	1 3	10:00	TTh	Lowther/Eilers	Sci	2532	
		(Must enroll in a laboratory section)					
	Laboratory Sections						
	70 0	10-11:50	M	Lowther/Eilers	Sci	2245	
	71	10-11:50	W	Lowther/Eilers	Sci	2245	
	72	1-2:50	T	Lowther/Eilers	Sci	2245	
	73	1-2:50	Th	Lowther/Eilers	Sci	2245	
84:025	Life: The Cell						
	1 3	8:00	MF	Orr	Sci	1532	
		+ 1-2:50	T	Simpson	Sci	2238	
84:028	Biosphere: Life and Its Interrelationships (No credit on major)						
	1 3	11:00	MF	TePaske	Sci	2532	
	2	1:00	MF	Schwartz	Sci	2532	
	3	2:00	MF	Lowther	Sci	2532	
84:032	Anatomy and Physiology II (84:031; for nurses, physical therapists and dental hygienists)						
	1 4	12:00	MF	Bergquist	Sci	2532	
		(Must enroll in a laboratory section)					
	Laboratory Sections						
	70 0	8-9:50	M	Bergquist	Sci	2455	
	71	8-9:50	W		Sci	2455	
	72	8-9:50	F		Sci	2455	
	73	10-11:50	F		Sci	2455	

84 BIOLOGY (CONTINUED)

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
84:033	Principles of Microbiology						
	1 3	10:00	MF	Goss	Sci	2532	
		(Must enroll in a laboratory section)					
	Laboratory Sections						
	70 0	8-9:50	M	Goss	Sci	1263	
	71	8-9:50	W		Sci	1263	
	72	8-9:50	F		Sci	1263	
84:059	General Biology II (General Biology I or equivalent)						
	2 4	9:00	MF	McCalley	Sci	2532	
		(Must enroll in a laboratory section)					
	Laboratory Sections						
	70 0	10-11:50	T	Haman	Sci	1456	
	71	10-11:50	Th	Haman	Sci	1456	
	72	1-2:50	T	Haman	Sci	1456	
	73	1-2:50	Th	Haman	Sci	1456	
84:103g	Conservation of Iowa Resources (84:021 plus two other Life courses)						
	1 3	2:00	MF	Clausen	Sci	2229	
		+ 3-4:50	W	Clausen	Sci	2238	
84:108g	Vertebrate Embryology (84:106)						
	1 4	10:00	MF	Dowell	Sci	1532	
		+10-11:50	TTh	Dowell	Sci	1450	
84:120g	Plant Morphology (84:024 plus two other Life courses)						
	1 4	12:00	MF	Picklum	Sci	1536	
		+ 12-1:50	TTh	Picklum	Sci	1450	
84:122g	Plant Physiology (84:024; 84:025; 86:048; plus one other Life course)						
	1 4	2:00	TTh	Smith	Sci	1532	
		+ 3-4:50	TTh	Smith	BRC	53	
84:128g	Cell Biology (84:024; 84:025; 86:050 or 86:120 and 86:121 plus one other Life course)						
	1 4	11:00	MF	Orr	Sci	1536	
		+ 8-10:50	Th	Orr	Sci	1745	
84:132g	Parasitology (84:112 or written approval of Instructor)						
	1 4	10:00	MF	Wilson	BRC	3	
		+11-12:50	MF	Wilson	BRC	3	
84:138	Human Physiology (84:023; 84:024; 84:025)						
	1 4	1:00	MF	Riggs	Sci	2229	
		(Must enroll in a laboratory section)					
	Laboratory Sections						
	70 0	10-11:50	Th	Riggs	Sci	2437	
	71	1-2:50	Th	Riggs	Sci	2437	
84:140g	Genetics (84:023 plus two other Life courses)						
	1 4	9:00	MF	Seager	Sci	1532	
		(Must enroll in a laboratory section)					
	Laboratory Sections						
	70 0	9-10:50	T	Seager	BRC	53	
	71	11-12:50	T	Seager	BRC	53	
84:142g	Organic Evolution (84:140)						
	1 2	11:00	MF	Seager	Sci	1532	
84:159g	Biostatistics (80:046 or equivalent)						
	6 3	9:00	MF	Schwartz	Sci	1536	
		+ 9-10:50	F	Schwartz	Sci	1450	
84:159	Bacteriology and Immunology (84:025; 86:048; plus two other Life courses)						
	7 4	1:00	MF	Goss	Sci	1536	
		+ 1-2:50	TTh	Goss	Sci	1263	

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
84 BIOLOGY (CONTINUED)							
84:160g		Field Zoology of Vertebrates (84:021; 84:022 plus one other Life course)					
	1	4	1:00	WF	Dowell	Sci	1532
			+ 2-4:50	TTh	Dowell	Sci	1446
84:180g		Management of Recreational Land (Life series or equivalent; 84:168 and written approval of Instructor)					
	1	3	10:00	TTh	Clausen	Sci	1536
			+11-12:50	Th	Clausen	Sci	2238
84:186		Studies in Economic Crop Plants of the World (Registration requires written approval of Instructor)					
	1	2	2:00	MM	Picklum	Sci	1536
84:193g		Current Curricula in Biology (Completion of Life courses; 82:190 or written approval of Instructor)					
	90	2	11:00	Daily	McCalley	Sci	1753
84:230		Special Problems in Biology (Registration requires written approval of Department Head) (84:292 recommended)					
	1	1-6	arr	arr		Sci	2438
84:240		Endocrinology (Zoological background; 84:128 or 86:150; or written approval of Instructor)					
	1	4	2:00	MMF	Simpson	BRC	55
			+ 9-11:50	T	Simpson	BRC	55
84:259		Biostatistics (80:046 or equivalent)					
	2	3	9:00	MM	Schwartz	Sci	1536
			+ 9-10:50	F	Schwartz	Sci	1450
84:299		Research (Registration requires written approval of Department Head)					
	1	1-3	arr	arr		Sci	2438
SEMINARS: (MAY ONLY BE OFFERED ONE TIME)							
84:189g		Seminar in Biology: Ectoparasites (84:132)					
	1	1	arr	arr	Wilson	BRC	3
84:189g		Seminar in Biology: Bird Biology (Registration requires written approval of Instructor)					
	2	1	arr	arr	Lowther	Sci	1753
84:189g		Seminar in Biology: Field Biology of the Bryophytes (84:022 and 84:024)					
Eve	3	1	4:00	T eve	Eilers	Sci	1231
84:189		Seminar in Biology: Development of the Biological Sciences					
Eve	4	1	4:00	W eve	Riggs	Sci	1753
84:189		Seminar in Biology: Genetic Engineering--Recombinant DNA (84:128 and/or 84:140; written approval of Instructor)					
Eve	5	1	4:00	Th eve	Orr	Sci	1745
84:189g		Seminar in Biology: Biological Illustration (Registration requires written approval of Instructor)					
Eve	6	1	7:00	W eve	Downey	Sci	1532
84:189		Seminar in Biology: Careers in Biology					
Eve	7	1	7:30	Th eve	Smith	Sci	2229
84:189g		Seminar in Biology: Liquid Chromatography: Application to Nucleic Acids (Registration requires written approval of Instructor)					
	8	1	8:00	T	Bergquist	Sci	1536
84:289		Seminar in Biology: Field Biology of the Bryophytes (84:120; or 84:166 and written approval of Instructor)					
Eve	1	1	4:00	T eve	Eilers	Sci	1231
84:289		Seminar in Biology: Genetic Engineering--Recombinant DNA (84:128 and/or 84:140 or equivalent)					
Eve	2	1	4:00	Th eve	Orr	Sci	1745

86 CHEMISTRY

86:020	Chemical Technology						
	1	4	10:00	MWF	Wiley	Sci	2430
			+ 8-9:50	Th	Wiley	Sci	3245
	2		10:00	MWF	Wiley	Sci	2430
			+10-11:50	Th	Wiley	Sci	3245
86:044	General Chemistry I (See University catalog)						
	1	4	11:00	MWF	Richter	Sci	2430
			+ 8-10:50	T	Richter	Sci	3245
	2		11:00	MWF	Richter	Sci	2430
			+ 1-3:50	T	Richter	Sci	3245
	3		1:00	MWF	Wehner	Sci	3755
			+ 1-3:50	Th	Wehner	Sci	3245
86:048	General Chemistry II (86:044)						
	1	4	8:00	TTh	Gerdorn	Sci	2430
			+ 8-9:50	MW	Gerdorn	Sci	3245
			+ 2 hours arr				
	2		8:00	TTh	Gerdorn	Sci	2430
			+10-11:50	MW	Gerdorn	Sci	3245
			+ 2 hours arr				
	3		1:00	TTh	Hanson	Sci	2430
			+ 1-2:50	MW	Hanson	Sci	3245
			+ 2 hours arr				
86:050	Bio-Organic Chemistry (86:048)						
	1	4	9:00	MWF	Richter	Sci	2430
			+ 8-10:50	Th	Richter	Sci	3445
86:063	Applied Organic and Biochemistry (86:061)						
	1	4	9:00	MWF	Wehner	Sci	3755
			+ 8-10:50	T	Wehner	Sci	3444
	2		1:00	MWF	Lyon	Sci	2430
			+ 2-4:50	W	Lyon	Sci	3444
	3		1:00	MWF	Lyon	Sci	2430
			+ 1-3:50	Th	Lyon	Sci	3444
86:123	Organic Chemistry II (86:120)						
	1	3	10:00	MWF	Macmillan	Sci	3755
86:125	Organic Chemistry Laboratory II (86:120 and 86:121; 86:123 is pre- or corequisite)						
	1	2	1-2:50	TTh	Macmillan	Sci	3445
			+ 2 hours arr				
86:132	Quantitative Analysis (86:048)						
	1	4	1-2:50	M	Wiley	Sci	3436
			+ 1-2:50	TTh	Wiley	Sci	3435
			+ 2 hours arr				
	2		1-2:50	M	Wiley	Sci	3436
			+ 1-2:50	WF	Wiley	Sci	3435
			+ 2 hours arr				
86:134g	Instrumental Analysis I (86:132)						
	1	4	9:00	MW	Woo	Sci	3436
			+ 8-9:50	TTh	Woo	Sci	3234
			+ 2 hours arr				
	2		9:00	MW	Woo	Sci	3436
			+ 1-2:50	TTh	Woo	Sci	3234
			+ 2 hours arr				
86:141g	Physical Chemistry II (80:061 is pre- or corequisite, 86:140)						
	1	3	11:00	MWF	Chang	Sci	3755
86:143g	Physical Chemistry Laboratory (86:132 and 86:140, 86:141 is pre- or corequisite)						
	1	2	9-11:50	TTh	Chang	Sci	3246
	80	1	9-11:50	T	Chang	Sci	3246
	90		9-11:50	T	Chang	Sci	3246
	(Sections 80 and 90 for Teaching majors)						
86:144g	Inorganic Chemistry I (86:120)						
	1	3	8:00	MWF	Rider	Sci	3755

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
86 CHEMISTRY (CONTINUED)							
86:145g	Inorganic Chemistry II (86:120 and 86:140, 86:141 is pre- or corequisite)	1 3	8:00	MMF	Rider	Sci	3755
86:150g	Biochemistry I (86:123) (Lecture only)	1 3	2-3:15	TTh	McGrew	Sci	3755
86:180	Undergraduate Research in Chemistry (86:140, 86:141 is pre- or corequisite) (Registration requires written approval of Department Head)	1 1-3	arr	arr			
86:220	Advanced Organic Chemistry (86:123 and 86:141)	1 3	2:00	MMF	Macmillan	Sci	3755
86:240	Special Problems in Chemistry (86:134 or 86:135; 86:141) Techniques of X-ray Crystallography	1 2	11:00	TTh	Gerdorn	Sci	3755
86:299	Research (Registration requires written approval of Department Head)	1 1-3	arr	arr			

87 EARTH SCIENCE

87:010	Astronomy	1 3	10:00	MMF	Kelsey	Sci	2229
		2	11:00	MMF	Kelsey	Sci	2229
		3	12:00	MMF	Hoff	Sci	2430
		4	2:00	MMF	Hoff	Sci	2430
87:011	Astronomy Laboratory (Concurrent or previous enrollment in 87:010)	1 1	8-9:50	M eve	Kelsey	GNA	
Eve		2	8-9:50	T eve	Hoff	GNA	
Eve		3	8-9:50	W eve	Kelsey	GNA	
87:021	Elements of Weather	1 3	1:00	MMF	DeKock	Phy	10
		2	2:00	MMF	DeKock	Phy	10
87:031	Physical Geology	1 3	9:00	TTh	Walters	Phy	309
		2	10:00	MM	Walters	Phy	309
	(Must enroll in a laboratory section)						
	Laboratory Sections						
		70 0	8-9:50	F	Walters	Phy	300
		71	10-11:50	Th	Brant	Phy	300
		72	10-11:50	F	Walters	Phy	300
		73	2-3:50	Th	Brant	Phy	300
87:035	Earth History (87:031)	1 4	9:00	MMF	Anderson	Phy	309
			+ 8-9:50	T			
87:036	Spaceship Earth	1 3	11:00	MMF	Brant	Phy	309
		2	1:00	MMF	Brant	Phy	309
87:129g	Structural Geology (87:031)	1 4	1:00	MM	DeNault	Phy	301
			+ 1-2:50	TTh		Phy	301
87:135g	Optical Mineralogy (87:132)	1 4	11:00	MM	DeNault	Phy	301
			+10-11:50	TTh		Phy	308
87:160g	Geology of Iowa (87:035 and approval of Instructor)	1 2	10:00	MM	Anderson	Phy	301
87:165g	Oceanography (87:031)	1 3	2:00	MMF	Walters	Phy	309
87:185g	Seminar: Environmental Geology (Registration requires approval of Instructor)	1 2	7-9:00	T eve	Brant	Phy	301

87 EARTH SCIENCE (CONTINUED)

87:186	Studies in Cenozoic Vulcanism and Tectonism, New Mexico (Pre- or corequisite: 87:031 and written approval of Instructor) (Course involves a trip over spring break, March 12-20. Approximate cost \$245)	1 2	7-9:00	W eve	DeNault	Phy	301
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88 PHYSICS

PHYSICS COLLOQUIUM, 4:00 WEDNESDAY. (PHYSICS MAJORS SHOULD KEEP 4-5:00 OPEN ON WEDNESDAYS)

88:008	The Physics of Sounds (Must enroll in a laboratory section)	1 3	2:00	TTh	Jensen	Phy	201
	Laboratory Sections						
		70 0	8-9:50	T	Hanson	Phy	101
		71	1-2:50	M	Jensen	Phy	101
88:052	Principles of Physics (80:040 or approval of Instructor)	1 4	11:00	MMF	Engardt	Phy	201
			+ 2-3:50	F	Engardt	Phy	101
		2N	11:00	MMF	Vilmain	Phy	212
			+ 8-9:50	M	Vilmain	Phy	101
	(Section 2N is for students of Nursing and other allied health areas)						
88:054	General Physics I (Knowledge of algebra and trigonometry) (Must enroll in a laboratory section)	1 4	1:00	MMF	Engardt	Phy	201
	Laboratory Sections						
		70 0	8-9:50	W	Intemann	Phy	101
		71	10-11:50	W	Intemann	Phy	101
		72	1-2:50	T	Engardt	Phy	101
88:056	General Physics II (88:054) (Must enroll in a laboratory section)	1 4	8:00	MMF	Jensen	Phy	201
		2	9:00	MMF	Jensen	Phy	201
	Laboratory Sections						
		70 0	10-11:50	Th	Macomber	Phy	101
		71	10-11:50	F	Intemann	Phy	101
		72	1-2:50	Th		Phy	101
		73	3-4:50	Th		Phy	101
88:059	Conceptual Physics (Does not apply toward a Physics major or minor) (Must enroll in a laboratory section)	1 3	2:00	MM	Unruh	Phy	201
	Laboratory Sections						
		70 0	8-9:50	Th	Unruh	Phy	10
		71	12-1:50	Th	Ward	Phy	10
		72	3-4:50	Th	Unruh	Phy	10
88:061	Experiments in Physics II (Corequisite: 88:131) (No credit for students with credit in 88:056)	1 1	10-11:50	T	Macomber	Phy	101
88:110	Engineering Problems (80:060; 81:070; 88:054 or 88:130)	1 2	3:00	TTh	Macomber	Phy	212
88:131	Physics II (80:061 and 88:130 or approval of Instructor)	1 4	9:00	Daily	Macomber	Phy	212
	(Students without credit in 88:056 should register for 88:061 concurrently with 88:131)						
88:134g	Environmental Applications of Physics (80:048 or 80:061; 88:056 or 88:131; or approval of Instructor)	1 3	10:00	MMF	Oison	Phy	212
88:154g	Electronics II (88:152 or approval of Instructor)	1 4	2:00	MM	Vilmain	Phy	108
			+ 1-2:50	TTh	Vilmain	Phy	108
88:167g	Electromagnetic Fields (80:149 and 88:131)	1 4	2:00	MTWTh	Intemann	Phy	212

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
88 PHYSICS (CONTINUED)								92 ECONOMICS (CONTINUED)							
88:175g	Nuclear Physics (88:137)	1 3	1:00	MWF	Hanson	Phy	212	92:139g	Intermediate Micro-Economic Theory (92:053 and 92:054)	1 3	11-12:15	TTh	Cummings	Sab	129
88:176g	Nuclear Physics Laboratory (Corequisite: 88:175)	1 1	2-3:50	F	Hanson	Phy	9	Eve	2		6:30 - 9:20	W eve	Cummings	Sab	103
88:180	Undergraduate Research in Physics (Registration requires written approval of Department Head)	1 1-3	arr	arr				(Section 2 requires written approval of Instructor and is also limited to MBA only)							
88:184	Internship in Applied Physics (Registration requires written approval of Department Head)	1 1	arr	arr				92:141g	Intermediate Macro-Economic Theory (92:053 and 92:054)	1 3	12:00	MWF	A. Hansen	Sab	129
88:185g	Laboratory Projects (Registration requires written approval of Department Head)	1 1-3	arr	arr	Vilmain			92:159g	Economics of Natural Resources (92:053 and 92:054)	1 3	11:00	MWF	Johnson	Sab	129
88:193g	Current Curricula in Physics (8 hours of Physics and 82:190 or approval of Instructor)	90 2	11:00	MTWTh	Ward	Phy	109	92:160g	Managerial Economics (92:053 and 92:054)	1 3	2:00	MWF	Strein	Sab	129
90 SOCIAL SCIENCE								92:175g	International Finance (92:053 and 92:054) (Formerly 92:234)	1 3	2-3:15	TTh	Yousefi	Sab	129
90:059	Computers in the Social and Behavioral Sciences	1 3	2:00	MWF	Lutz/Gilpin	Sab	27	94 POLITICAL SCIENCE							
90:190	The Teaching of the Social Studies (12 hours in Social Science)	1 3	6:30 - 9:20	W eve	Schroeder	Sab	107	94:010	Survey of American Politics	1 2	1:00	TTh	Alberts	Sab	102
92 ECONOMICS								94:011	Introduction to Political Science	1 3	11-12:15	TTh	Alberts	Sab	223
92:024	Economics for General Education (No credit for students with credit in 92:053 or 92:054 or concurrently enrolled in 92:053 and 92:054. Not recommended for students who plan to take more Economics courses)	1 3	10:00	MWF	Anderson	Sab	102	94:014	Introduction to American Politics	1 3	9:30 - 10:45	TTh	T. Pierson	Sab	207
		2	12:00	MWF	Abraham	Sab	121	2			10:00	MWF	V. Pierson	Sab	217
		3	2:00	MWF	Abraham	Sab	121	94:020	Contemporary Political Problems (General Education credit for all students except Political Science majors and minors; course will not satisfy 12 hour certification requirement or requirement that teachers take one course in American Politics or History.)	1 3	9:00	MWF	Korgmann	Sab	207
92:053	Principles of Macro-Economics	1 3	10:00	MWF	A. Hansen	Sab	103	2			9:30 - 10:45	TTh	Talbott	Sab	223
		2	11:00	MWF	McCormick	Sab	121	3			10:00	MWF	Krogmann	Sab	207
		3	11-12:15	TTh	Gillette	Sab	103	4			11:00	MWF	Vajpeyi	Sab	223
		4	1:00	MWF	McCormick	Sab	121	94:024	Politics for General Education (General Education credit for all students except Political Science majors and minors)	1 3	2:00	MWF	Metcalfe	Sab	207
		5	2:00	MWF	A. Hansen	Sab	103	94:026	World Politics (Not open to students who have had 94:124)	1 3	1:00	MWF	Winter	Sab	213
		6	2-3:15	TTh	Gillette	Sab	121	Eve	2		7-9:50	W eve		Sab	223
92:054	Principles of Micro-Economics (92:053)	1 3	8-9:15	TTh	Yousefi	Sab	121	94:124	International Relations (Sophomore standing or approval of Instructor)	1 4	11-12:15	MWF	Winter	Sab	213
		2	9:00	MWF	R. Hansen	Sab	121	94:127g	United States Foreign Policy (Junior standing or approval of Instructor)	1 3	10:00	MWF	Winter	Sab	213
		3	11:00	MWF	R. Hansen	Sab	103	94:131	American State Politics (Sophomore standing or approval of Instructor)	1 3	12:00	MWF	V. Pierson	Sab	217
		4	11-12:15	TTh	Yousefi	Sab	121	94:141g	Constitutional Law (Junior standing or approval of Instructor)	1 3	11:00	MWF	Metcalfe	Sab	207
		5	12:00	MWF	Strein	Sab	103	94:142g	Problems in Juvenile and Family Law (Junior standing or approval of Instructor)	1 2	7-8:50	M eve	Mahan	Sab	207
		6	1:00	MWF	Johnson	Sab	103	Eve	1		7-8:50	T eve	Wegman	Sab	207
		7	2-3:15	TTh	Cummings	Sab	103	94:147g	Law and the Courts II	1 2	7-8:50	T eve	Wegman	Sab	207
Eve		8	6:30 - 9:20	W eve	Johnson	Sab	121								
92:100g	Introduction to Econometrics (92:053 and 92:054 - junior standing or approval of Instructor)	1 3	10:00	MWF	Abraham	Sab	129								
92:113g	Money and Banking (92:053 and 92:054)	1 3	8:00	MWF	Anderson	Sab	121								
		2	9:30 - 10:45	TTh	Gillette	Sab	121								
92:116g	Labor Economics (92:053 and 92:054)	1 3	1:00	MWF	R. Hansen	Sab	129								
92:137g	Comparative Economic Systems (92:053 and 92:054)	1 3	9:00	MWF	McCormick	Sab	129								

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Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
94 POLITICAL SCIENCE (CONTINUED)							
94:148		Introduction to Public Administration (Sophomore standing or approval of Instructor)					
	1	3	2:00	MMF	Hays	Sab	217
94:155g		Environmental Policy Making (Junior standing or approval of Instructor)					
	1	3	1:00	MMF	Krogmann	Sab	217
94:159g		Revolution: Comparative Views					
	9	3	12:30	-			
			1:45	TTh	Talbott	Sab	201
94:160g		Western Political Thought					
	1	3	9:00	MMF	Metcalfe	Sab	213
94:172g		Public Budgeting (94:014; 94:148; junior standing or approval of Instructor)					
	1	3	7-9:50	M eve	Hays	Sab	217
94:174g		Public Personnel Administration (94:014, 94:148; junior standing or approval of Instructor)					
	1	3	9:00	MMF	T. Pierson	Sab	217
94:176g		Methods of Public Policy Research (81:070; 98:080; junior standing or approval of Instructor)					
	1	3	1:00	MMF	T. Pierson	Sab	201
94:180		Orientation to Fieldwork in Politics (Registration requires written approval of Department Head; 15 hours of Political Science including 94:014 and 94:131)					
	1	2	2-4:00	T	Alberts	Sab	201
94:181		Internship in Politics (94:180; registration requires written approval of Department Head; junior standing, Political Science major)					
	1	4-8	arr	arr	Alberts		
94:182		Post-Intern Seminar (94:181; registration requires written approval of Department Head)					
	1	3	arr	arr			
94:186g		Studies: The Middle East					
	1	3	9:30	-			
			10:45	TTh	Vajpeyi	Sab	201
94:189g		Readings in Political Science (12 hours in Political Science and Departmental approval)					
	1	1-3	arr	arr			
94:275		Political Science Methodology					
	1	3	10:00	MMF	Hays	Sab	201
94:285		Individual Readings (Registration requires written approval of Department Head; may be repeated)					
	1	1-3	arr	arr			
94:299		Research (Registration requires written approval of Department Head)					
	1	1-3	arr	arr			

96 HISTORY

96:014		United States History to 1877					
	1	3	8:00	MMF	Walker	Sab	323
	2		11:00	MMF	Wohl	Sab	102
	3		12:00	MMF	Walker	Sab	327
Eve	4		7-9:50	W eve		Sab	323
96:015		United States History Since 1877					
	1	3	8:00	MMF	Sunseri	Sab	102
	2		9:00	MMF	Martin	Sab	323
	3		10:00	MMF	Ryan	Sab	121
	4		12:00	MMF	Martin	Sab	323
	5		1:00	MMF	Quirk	Sab	102
	6		2:00	MMF	Ryan	Sab	323
Eve	7		7-9:50	M eve		Sab	323

96 HISTORY (CONTINUED)

96:054		Modern Europe to 1815					
	1	3	8:00	MMF	Jones	Sab	317
96:055		Modern Europe Since 1815					
	1	3	1:00	MMF	Thompson	Sab	327
96:070		Latin American Civilization					
	1	3	10:00	MMF	Talbott/Hawley	Sab	311
	2		11:00	MMF	Talbott/Hawley	Sab	311
96:101g		History of Ancient Greece					
	1	3	9:30	-			
			10:45	TTh	Jones	Sab	317
96:107g		War and Society in the Modern World					
	1	3	11:00	MMF	Sunseri	Sab	317
96:132g		Internship in Historical Studies (Recommended preceded by course in Iowa History)					
	1	3-8	arr	arr	Riley		
96:134g		United States Economic History					
	1	3	10:00	MMF	Walker	Sab	317
96:141g		The South in United States History (Junior standing or approval of Instructor)					
	1	3	11-12:15	TTh	Martin	Sab	317
96:143g		Dissent in United States History					
	1	3	12:00	MMF	Ryan	Sab	317
96:144g		History of American Thought					
	1	3	1:00	MMF	Wohl	Sab	317
96:149g		United States in World War II (Junior standing or approval of Instructor)					
	1	3	9:00	MMF	Whitnah	Sab	317
96:168g		European Imperialism					
	1	3	2-3:15	TTh	Maier	Sab	327
96:169g		History of Imperial Russia					
	1	3	11:00	MMF	O'Connor	Sab	327
96:172g		History of Germany Since 1871					
	1	3	11-12:15	TTh	Shepardson	Sab	311
96:174g		History of France					
	1	3	10:00	MMF	Sandstrom	Sab	323
96:180g		Latin American History					
	1	3	12:00	MMF	Talbott	Sab	311
96:186g		Studies in History: Introduction to Public History					
	1	3	4-5:15	MW	Riley	Sab	323
96:187g		Modern Chinese History					
	1	3	9:00	MMF	Cheng	Sab	107
96:189		Readings in History (Registration requires approval of Department Head)					
	1	1-3	arr	arr			
96:193g		Historians and Philosophy of History (Junior standing)					
	1	2	1:00	TTh	Thompson	Sab	327
96:285		Individual Readings (Registration requires approval of Department Head)					
	1	1-3	arr	arr			
96:290		Historical Methods					
	1	3	arr	arr	Quirk		
96:297		Practicum (Registration requires approval of Department Head)					
	1	2	arr	arr			
96:299		Research (Registration requires approval of Department Head)					
	1	1-6	arr	arr			

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
97 GEOGRAPHY							
97:010	Human Geography						
	1 2	10:00	TTh	Austin	Sab	13	
	2	2:00	TTh	Clark	Sab	7	
Eve	3	7-8:50	Th eve	Austin	CUE		
	(Students registering for classes at UNICUE must have the approval of Ms. Inez Murtha, 234-6819, or Anthony Stevens, 273-2265, before registering.)						
97:025	World Geography						
	1 3	9:00	MMF	Fryman	Sab	7	
	2	10:00	MMF	Lu	Sab	7	
	3	11:00	MMF	Fryman	Sab	7	
	4	12:00	MMF	Lu	Sab	7	
Eve	5	7-9:50	Th eve	Blake	Sab	7	
97:031	Elements of the Natural Environment (Must register for lecture and one laboratory section)						
	1 4	10:00	MMF	B. Yarnal	Sab	13	
	2	12:00	MMF	B. Yarnal	Sab	13	
	Laboratory Sections						
	70 0	8-9:50	Th	B. Yarnal	Sab	17	
	71	10-11:50	Th	B. Yarnal	Sab	17	
	72	1-2:50	Th	B. Yarnal	Sab	17	
	73	3-4:50	Th	B. Yarnal	Sab	17	
97:050	Communicating Through Maps						
	1 2	8:00	TTh	Nijim	Sab	7	
97:060	Introduction to Cartography						
	1 3	2-3:50	TTh	C. Yarnal	Sab	23	
97:105g	Advanced Cartography (97:060 or equivalent)						
	1 3	9-10:50	TTh	Fryman	Sab	23	
97:112g	Landform Analysis (97:031 or approval of Instructor)						
	1 3	2:00	MMF	B. Yarnal	Sab	17	
97:132	Urban Geography (Either 97:010 or 97:025 or 97:031 or approval of Instructor)						
	1 3	1-2:15	TTh	Austin	Sab	13	
97:136g	Rural Land Use and Planning (97:120 or equivalent)						
	1 3	1:00	MMF	Clark	Sab	17	
97:150g	Regional Geography: Anglo America (97:010 or 97:025 or equivalent; junior standing or approval of Instructor)						
	1 3	10:00	MMF	Clark	Sab	17	
97:159	Internship (Registration requires approval of Department Head)						
	1 2-3	arr	arr	Nijim			
97:159	Census Geography						
Eve	6 2	7-8:50	W eve	Wade	Sab	7	
97:161g	Field Studies in Geography: New Orleans (Students must participate in a trip March 12-20 during spring break) (See Instructor for cost and details)						
Eve	1 3	7-9:50	T eve	Austin	Sab	17	
97:180	Senior Seminar in Geography (Minimum of 90 semester hours; 15 hours of Geography to have been completed no later than end of semester in which seminar is taken)						
	1 2	3-4:50	T	Lu	Sab	7	

98 SOCIOLOGY

98:058	Principles of Sociology						
	1 3	9:00	MMF	Noack	Sab	103	
	2	9:30	-				
		10:45	TTh	Stockdale	Sab	102	
	3	11:00	MMF	Noack	Sr1	130	
	4	12:00	MMF	Sunseri	Sab	301	
	5	12:30	-				
		1:45	TTh	Sunseri	Sab	301	
	6	2:00	MMF	Sunseri	HIT		
	(Section 6 will meet from February 28 to April 20 at Hawkeye Institute of Technology)						

98 SOCIOLOGY (CONTINUED)

98:060	Social Problems						
	1 3	9:00	MMF		Sab	301	
	2	11:00	MMF	Sunseri	Sab	307	
	3	11-12:15	TTh	Roberts	Sr1	120	
Eve	4	7-9:50	T eve	Bartollas	Sab	301	
98:080	Statistics for Social Research (80:020 and 98:058 or 99:011 or 45:040)						
	1 3	10:00	MMF	Lutz	Sab	301	
	2	11:00	MMF	Lutz	Sab	301	
98:085	Research Methods in Social Relations (98:058, 98:080) (Cross listed as 45:085)						
	1 3	11-12:15	TTh	Kramer	Sab	227	
	2	12:30	-				
		1:45	TTh	Suh	Sab	227	
98:100g	Individual Behavior (98:058)						
	1 3	9:00	MMF	Claus	Sab	327	
98:101g	Collective Behavior (98:058)						
	1 3	11:00	MMF	Claus	Sab	227	
98:105	The Family (98:058)						
	80 2	12:30	-				
		2:15	TTh	Noack	Aud	44	
98:111	Rural Sociology (98:058)						
	1 3	8:00	MMF	Dreier	Sab	217	
98:114g	Industrial Sociology (98:058)						
	1 3	9:30	-				
		10:45	TTh	Claus	Sab	217	
98:121g	Mental Deviance and Mental Health Institutions (98:058, 98:060, or approval of Instructor) (Cross listed as 45:121)						
Eve	1 3	7-9:50	W eve	Keefe	Sab	327	
98:122g	Criminal Justice System (98:120 or approval of Instructor)						
	1 3	9:30	-				
		10:45	TTh	Bartollas	Sab	301	
98:130g	Minority Group Relations (98:058) (Cross listed as 45:163)						
	1 3	10:00	MMF	Greene	Sab	227	
98:145g	Research Experience in Sociology (15 semester hours in Sociology including 98:080 and 98:085, and approval of Instructor. May be repeated up to 6 hours of credit)						
	1 1-3	arr	arr				
98:172g	Sociology of Religion (98:058)						
	1 3	12:00	MMF	Kachel	Sab	227	
98:175g	Theory and Criminal Justice (98:120)						
	1 3	11-12:15	TTh	Bartollas	Sab	301	
98:184	Experience in Applied Sociology (12 semester hours in Sociology and approval of Instructor. Must be taken on ungraded (credit/no credit) basis)						
	1 3-6	arr	arr				
98:189g	Readings in Sociology (Registration requires approval of Department Head) (9 hours in Sociology) (May be repeated with approval of Department Head)						
	1 1-3	arr	arr				
98:200	Contemporary Sociology Theory (98:170; open to seniors with approval of Department Head)						
	1 3	11:00	MMF	Roberts	Sab	217	
98:285	Individual Readings (Registration requires approval of Department Head)						
	1 1-3	arr	arr				
98:297	Practicum (Registration requires approval of Department Head)						
	1 2	arr	arr				
98:299	Research (Registration requires approval of Department Head)						
	1 1-6	arr	arr				

SPRING 1983

Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Cr	Time	Days	Instr	Bldg	Rm
99 ANTHROPOLOGY															
99:010	Origins of Man and Culture														
	1	3	10:00	MWF	Durham	ANL	2								
	2		11-12:15	TTh	Cole	ANL	2								
	3		12:30	-											
			1:45	TTh	Cole	ANL	2								
99:011	Culture, Nature, and Society														
	1	3	9:00	MWF	Chadney	Sab	307								
	2		10:00	MWF	Chadney	Sab	307								
	3		2-3:15	TTh		Sab	307								
Eve	4		7-9:50	M eve		CUE									
(Students registering for classes at UNICUE must have the approval of Ms. Inez Murtha, 234-6819, or Anthony Stevens, 273-2265, before registering.)															
99:132	North American Indians														
	1	3	12:00	MWF	Hill	Sab	307								
	2		1:00	MWF	Hill	Sab	307								
99:137	South American Indians														
	1	3	9:30	-											
			10:45	TTh	Brintnall	Sab	307								
	2		11-12:15	TTh	Brintnall	Sab	307								
99:159g	Primate Behavior (99:010)														
	1	3	11:00	MWF	Durham	ANL	2								
99:159	Field Studies in Urban Anthropology: New Orleans (Students must participate in a trip March 12-20 during spring break) (See Instructor for cost and details)														
Eve	5	3	7-9:50	T eve	Chadney	Sab	17								
99:164g	Cultural Ecology (99:011 or approval of Instructor)														
	1	3	2-3:15	TTh	Brintnall	ANL	2								
99:167	Urban Anthropology (99:011)														
	1	3	2:00	MWF	Chadney	ANL	2								
99:171g	Methods in Archaeology (99:010; and 3 hours of 100-level archaeology credit or approval of Instructor)														
Eve	1	3	7-9:50	W eve	Cole	ANL	2								
99:189g	Readings in Anthropology (Registration requires written approval of Department Head)														
	1	1-3	arr	arr											

FINAL EXAMINATION SCHEDULE

	THURSDAY 5-5-83	FRIDAY 5-6-83	MONDAY 5-9-83	TUESDAY 5-10-83	WEDNESDAY 5-11-83
8:00 A.M.	8M	9M	9T	8T	
10:00 A.M.	10M	10T	11M	11T	
1:00 P.M.	1T	1M	12M	12T	
3:00 P.M.	2M	3T	4T	2T	
7:00 P.M.	7Th	7W	7M	7T	

FINAL EXAMINATION SCHEDULE

Illustrations of how to read the above schedule are as follows:

8M refers to all courses whose first scheduled weekly meeting is at 8:00 a.m. or during the 8 o'clock hour on Monday. The examinations for these classes will begin at 8:00 a.m. on Thursday, May 5, 1983.

11M refers to all courses whose first scheduled weekly meeting is at 11:00 a.m. or during the 11 o'clock hour on Monday. The examinations for these classes will begin at 10:00 a.m. on Monday, May 9, 1983.

Classes having sections numbered in the 90's will have their examinations in accordance with the regular examination schedule above.

For those classes not provided for in the examination schedule, the examinations should be given on Wednesday, May 11, 1983, insofar as possible. Otherwise, such classes will have their examinations during the last meeting of the class or at an hour arranged by the instructor.

OTHER EXAMINATION INFORMATION

The examination schedule applies both to faculty and students. Unless previous arrangements have been made, it is expected that the official Schedule will be followed.

No final comprehensive examination can be administered to a class within the last two weeks before the officially-scheduled final day of class (excluding summer sessions and 9-week courses). Therefore, a comprehensive final examination, if required, must be administered at the time indicated on the official Schedule.

For those classes which do not, in the instructor's judgment, require a final comprehensive examination, the time of the officially-scheduled final examination will be used for other appropriate class activities, such as evaluation, reports, performance, or regular class work. Therefore, it is expected that the class will meet at the time of the officially-scheduled final examination, whether or not a final examination is administered.

The department heads shall have the responsibility for seeing that the final examination Schedule is followed according to the foregoing policies, unless exceptions are specifically authorized by the department head.

Student requests to take final examinations at times other than as scheduled will be granted for only the most urgent reasons. Excessive examination load, three on one day, is a justifiable reason for a change.

To request a change in the examination schedule, a student must:

1. Prepare a "Student Request" form (available from your adviser or department head) for each request. State the request and the reason for it.
2. Take the form to each instructor for approval to change examination time.
3. If approved by instructor(s), file form at the Office of Academic Affairs or with the department head, whichever is appropriate.
 - A. A change affecting all scheduled examinations must be approved by the Assistant Vice President for Academic Affairs.
 - B. A change affecting one or more individual examinations must be approved by each department head in which the courses are offered.

FINAL GRADE REPORTS

May 24-June 8, 1983, Final Grade Reports will be available at the Transcript window, Gilchrist 227. Students may pick up his/her grade report by presenting their ID.

If a student wants his/her grade report sent to an address other than their home address, a stamped, self-addressed envelope may be left in the Scheduling Office, Gilchrist 244.

On June 13, 1983, remaining grade reports will be mailed to the students' home address.

GENERAL EDUCATION

Students whose graduation requirements will be determined by the former General Education Program should consult the 1978-80 UNI Catalog, page 68, for a listing of the requirements. The 1979 Spring Schedule of Classes, pages 48-50, contains a listing of the courses which will satisfy these requirements.

THE NEW GENERAL EDUCATION PROGRAM

The New General Education Program becomes effective with the 1979 Fall Semester. Students who are in doubt as to which Program is applicable to them should contact the Registrar's Office.

Requirements of the New General Education Program:

1. The General Education Program at UNI shall consist of at least 40 semester hours selected from courses structured in twelve categories.
2. A student is required to take two or more credit hours in each of the categories. In category 12, "Physical Education and Health," each student is required to take two hours of physical activity courses.
3. Any General Education course which is taken for major credit shall satisfy the requirement of taking a course in that specific category where the course is fixed in the General Education Program, but it may not be counted toward the required 40 hours.
4. To meet the 40-hour requirement, students will have room for electives in General Education. The selection of General Education electives shall be subject only to these limitations: no more than eight hours may be counted toward General Education in any of the first eleven categories, and no more than four hours may be counted in the category, "Physical Education and Health."
5. No more than three courses with the same departmental prefix number may be counted as meeting the General Education requirements for a given student. This rule does not apply to 1-hour Physical Education courses.

The categories and courses within each category are as follows:

1. PRINCIPLES OF THE PHYSICAL UNIVERSE

- 82:020 The Physical Sciences - 3
- 82:031 Activity Based Science I - 3
- 86:044 General Chemistry I - 4
- 87:010 Astronomy - 3
- 87:011 Astronomy Laboratory - 1
- 87:021 Elements of Weather - 3
- 87:031 Physical Geology - 3
- 88:054 General Physics I - 4
- 88:059 Conceptual Physics - 3
- 97:031 Elements of the Natural Environment - 4

2. LIFE AND ITS INTERRELATIONSHIPS

- 82:032 Activity Based Science II - 3
- 84:021 Life: Environmental Relationships - 3
- 84:022 Life: Local Plants and Animals - 3
- 84:023 Life: Adaptation and Survival - 3
- 84:024 Life: Form and Function - 3
- 84:025 Life: The Cell - 3
- 84:028 Biosphere: Life and Its Interrelationships - 3
- 87:035 Earth History - 4

3. HUMAN IDENTITY AND RELATIONSHIPS

- 01:050 Human Relations: Awareness - 1
- 31:057 Human Relationships and Sexuality - 3
- 40:008 Introduction to Psychology - 3
- 63:010 Language and Culture - 3
- 64:030 What is Religion? - 3
- 65:021 Introduction to Philosophy - 3
- 65:142 Ethics - 3
- 68:167 The Uses of the Humanities in Becoming Human - 3
- 98:060 Social Problems - 3

4. SOCIETIES: INSTITUTIONS, SYSTEMS, IDEOLOGIES

- 45:040 The American Social Welfare Institution - 3
- 92:024 Economics for General Education - 3
- 94:024 Politics for General Education - 3
- 94:026 World Politics - 3
- 97:010 Human Geography - 2
- 98:058 Principles of Sociology - 3
- 99:011 Culture, Nature, and Society - 3

5. SOURCES OF WESTERN CIVILIZATION

- 68:021 Humanities I - 4
- 68:022 Humanities II - 4

6. CIVILIZATION AND CULTURE OF THE UNITED STATES

- 62:053 American Masterpieces - 3
- 90:030 Introduction to Urban Life - 3
- 94:010 Survey of American Politics - 2
- 96:014 United States History to 1877 - 3
- 96:015 United States History Since 1877 - 3

7. OTHER CULTURAL AND SUB-CULTURAL TRADITIONS

- 62:055 Native American and Chicano Literature - 3
- 62:057 Afro-American Literature - 3
- 64:124 Religions of the World - 3
- 68:124 Foreign Area Studies - China - 3
- 68:125 Foreign Area Studies - India - 3
- 68:127 Foreign Area Studies: Middle East - 3
- 68:128 Foreign Area Studies: Africa - 3
- 68:130 Culture of the Ghetto - 3
- 96:070 Latin American Civilization - 3
- 99:132 North American Indians - 3
- 99:137 South American Indians - 3

8. ENVIRONMENT, TECHNOLOGY AND THE FUTURE

- 33:005 Production Systems - 2
- 33:020 Communication Systems - 2
- 33:032 Power Systems - 2
- 65:170 Present Predicament of Mankind - 3
- 66:032 Introduction to Mass Media - 3
- 68:189 Seminar in Environmental Problems - 3
- 86:030 Contemporary Chemical Problems - 3
- 86:031 Socio-Economic Chemistry - 1
- 87:036 Spaceship Earth - 3
- 88:010 Physics and the Environment - 3
- 94:020 Contemporary Political Problems - 3
- 97:025 World Geography - 3
- 97:050 Communicating Through Maps - 2

9. COMMUNICATIVE PROCESSES

- 50:026 Fundamentals of Speech - 3
- 50:034 Human Communication - 3
- 50:139 Principles of Discussion - 3
- 62:003 Intermediate Writing: Exposition - 3
- 7x:xxx Any course(s) in a foreign language

10. MATHEMATICAL AND SCIENTIFIC PROCESSES

- 65:119 Philosophy of Science - 3
- 65:145 Logic - 3
- 80:020 Survey of Mathematical Ideas - 3
- 80:040 Basic Collegiate Mathematics - 4
- 80:046 Elementary Analysis - 4
- 80:072 Introduction to Statistical Methods - 3
- 81:025 The Computer in Society - 3
- 81:070 Introduction to Programming - 2
- 82:175 The Nature of Science - 2

11. ARTISTIC PROCESSES

- 50:020 Introduction to Theatre - 3
- 50:031 Oral Interpretation - 3
- 52:020 Exploring Music - 3
- 60:001 The Visual World - 3
- 62:031 Introduction to Literature - 3
- 62:035 Introduction to Film - 3
- 65:143 Aesthetics - 3

12. PHYSICAL EDUCATION AND HEALTH

(Minimum: 2 hours of physical activity courses; Maximum: 4 hours)

- 31:030 Basic Nutrition - 2
- 41:015 Personal Health - 2
- 42:001 Physical Education - Activity Courses - 1

[illegible]

Trial Schedule					
Name:	Monday	Tuesday	Wednesday	Thursday	Friday
8:00					
9:00					
10:00					
11:00					
12:00					
1:00					
2:00					
3:00					
4:00					
Other					

[illegible]

Trial Schedule					
Name:	Monday	Tuesday	Wednesday	Thursday	Friday
8:00					
9:00					
10:00					
11:00					
12:00					
1:00					
2:00					
3:00					
4:00					
Other					